

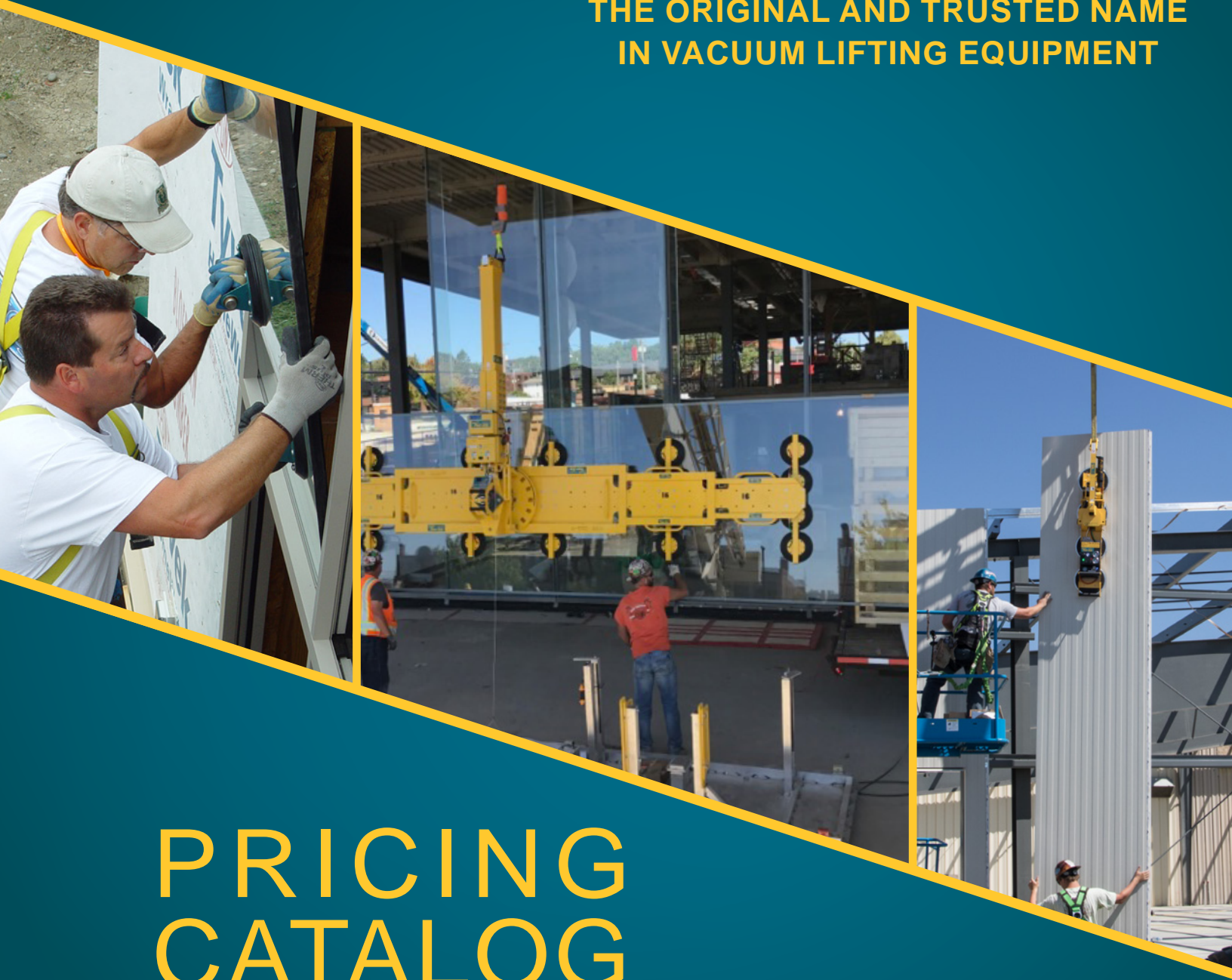
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THE ORIGINAL AND TRUSTED NAME  
IN VACUUM LIFTING EQUIPMENT



# PRICING CATALOG

Revised 04/03/2025

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# CONTACT INFORMATION

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Laurel, MT (Montana) 59044 U.S.A.

## TOLL-FREE PHONE:

(US, Canada, Mexico and other International  
locations, where available)  
800-548-7341

## PHONE:

(All other locations) 406-628-8231

## WEBSITE:

<http://www.WPG.com>

## NORMAL BUSINESS HOURS:

Monday - Friday, 8 a.m. - 5 p.m. (Mountain)

## HOLIDAY HOURS:

See [wpg.com](http://wpg.com) for Wood's Powr-Grip's [Holiday Hours](#).

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## EMERGENCY NUMBERS:

Bryan Wood	406-325-1980
Barry Wood	406-325-1978
Brad Wood	406-325-1979



With the capacity for nearly any manual lift, N-Series Hand Cups are rugged and dependable. These are the hand cups chosen by professionals. Powr-Grip hand cups feature a red-line vacuum indicator. When the cup is fully evacuated and ready for a lift, the plunger stays in and the line is not visible. Should the line reappear during the lift, a check valve allows the operator to repump the cup without loss of remaining vacuum. The vacuum release valve, located opposite the plunger, releases the cup quickly, with no dangerous after-stick. Uses include moving and positioning windows, appliances, patio doors, desks, filing cabinets, vending machines and sheet materials, such as glass, metals and stone. Each cup is supplied with a protective carrying case. Alternative vacuum pad compounds for special applications available. Contact your Wood's Powr-Grip Sales Representative for more information.

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### N4000

8" FLAT VACUUM CUP WITH INDUSTRIAL-GRADE PLASTIC HANDLE  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91400	N4000	8" [20 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE	\$72.00

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### N4000C

8" VACUUM CUP W/INDUSTRIAL-GRADE PLASTIC HANDLE — FOR IMP'S & CLADDING  
LOAD CAPACITY: 60 LBS [27 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91420CE	N4000C	8" [20 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE (FOR CLADDING AND IMP'S)	\$88.20



### N4000LM

8" FLAT, LIPPED VACUUM CUP W/INDUSTRIAL-GRADE PLASTIC HANDLE & LOW-MARKING VACUUM PAD / LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91405	N4000LM	8" [20 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE, LIPPED, LOW-MARKING PAD	\$89.25



### N4000TS

8" FLAT VACUUM CUP W/INDUSTRIAL-GRADE PLASTIC HANDLE — FOR TEXTURED SURFACES / LOAD CAPACITY: 75 LBS [34 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91404	N4000TS	8" [20 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE, TEXTURED SURFACE PAD (FOR PATTERN GLASS)	\$90.30

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### N4100

8" FLAT VACUUM CUP W/INDUSTRIAL-GRADE PLASTIC HANDLE FOR HIGH ELEVATIONS / LOAD CAPACITY: 100 LBS [45 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91403	N4100	8" [30 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE, HIGH-ELEVATION (BLUE PLUNGER)	\$80.85



### N4300

8" HYBRID HAND CUP FOR FLAT SURFACES  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91600	N4300	8" [30 CM] CUP, METAL HANDLE, INDUSTRIAL-GRADE PLASTIC PLUNGER	\$96.60

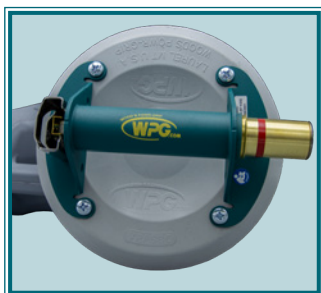


### N4950

8" FLAT VACUUM CUP WITH METAL HANDLE  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91500	N4950	8" [30 CM] CUP, METAL HANDLE	\$114.24

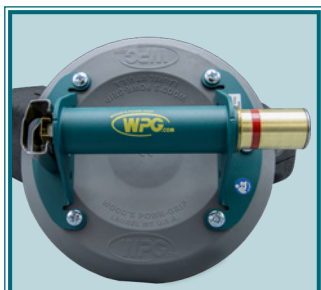
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### N4950C

8" VACUUM CUP WITH METAL HANDLE — FOR IMP'S & CLADDING  
LOAD CAPACITY: 60 LBS [27 KG] PER VACUUM CUP

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91515CE	N4950C	8" [30 CM] CUP, METAL HANDLE (FOR CLADDING & IMP'S)	\$129.15



### N4950LM

8" FLAT, LIPPED VACUUM CUP WITH METAL HANDLE & LOW-MARKING VACUUM PAD  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91505	N4950LM	8" [30 CM] CUP, METAL HANDLE, LIPPED, LOW-MARKING PAD	\$139.65

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### N4950TS

8" FLAT VACUUM CUP WITH METAL HANDLE — FOR TEXTURED SURFACES  
LOAD CAPACITY: 75 LBS [34 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91506	N4950TS	8" [20 CM] CUP, METAL HANDLE, TEXTURED SURFACE PAD (FOR PATTERN GLASS)	\$132.30



### N4950WBP

8" FLAT VACUUM CUP WITH METAL HANDLE & LOW VACUUM AUDIO ALARM  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91507	N4950WBP	8" [20 CM] CUP, METAL HANDLE, WARNING BUZZER PLUNGER	\$140.70



### N5000

9" FLAT VACUUM CUP WITH INDUSTRIAL-GRADE PLASTIC HANDLE  
LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91530	N5000	9" [23 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE	\$89.25



### N5000CS

9" CONCAVE/FLAT VACUUM CUP WITH INDUSTRIAL-GRADE PLASTIC HANDLE  
LOAD CAPACITY: 150 LBS [68 KG] PER

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91540	N5000CS	9" [23 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE, CONCAVE PAD	\$89.25



### N5450

9" FLAT VACUUM CUP WITH METAL HANDLE  
LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91700	N5450	9" [23 CM] CUP, METAL HANDLE	\$121.38

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### N5300

9" FLAT VACUUM CUP WITH HYBRID HANDLE

LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91620	N5300	9" [23 CM] CUP, METAL HANDLE, INDUSTRIAL-GRADE PLASTIC PLUNGER	\$99.75



### N5300CS

9" CONCAVE/FLAT VACUUM CUP WITH HYBRID HANDLE

LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91630	N5300CS	9" [23 CM] CUP, METAL HANDLE, INDUSTRIAL-GRADE PLASTIC PLUNGER	\$96.60

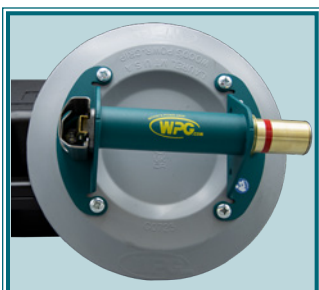


### N5450CS

9" CONCAVE/FLAT VACUUM CUP WITH METAL HANDLE

LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91720	N5450CS	9" [23 CM] CUP, METAL HANDLE, CONCAVE PAD	\$124.95



### N5450LM

9" FLAT VACUUM CUP WITH METAL HANDLE & LOW-MARKING VACUUM PAD

LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91716	N5450LM	9" [23 CM] CUP, METAL HANDLE, LOW-MARKING PAD	\$147.00



### N5450WBP

9" FLAT VACUUM CUP WITH METAL HANDLE AND LOW VACUUM AUDIO ALARM

LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91707	N5450WBP	9" [23 CM] CUP, METAL HANDLE, WARNING BUZZER PLUNGER	\$216.15

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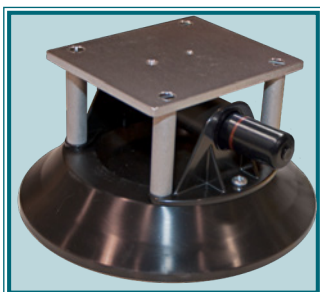


### N6000

10" CONCAVE VACUUM CUP WITH INDUSTRIAL-GRADE PLASTIC HANDLE  
LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91760	N6000	10" [25 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE	\$91.35

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### N6000P

10" CONCAVE VACUUM CUP W/INDUSTRIAL-GRADE PLASTIC HANDLE & THREADED HOLES / LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91764	N6000P	10" [25 CM] CUP, INDUSTRIAL-GRADE PLASTIC HANDLE, W/PLATFORM (NO CASE)	\$211.05



### N6300

10" CONCAVE/FLAT VACUUM CUP WITH HYBRID HANDLE  
LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91640	N6300	10" [25 CM] CUP, METAL HANDLE, INDUSTRIAL-GRADE PLASTIC PLUNGER	\$109.20



### N6450

10" CONCAVE VACUUM CUP WITH METAL HANDLE  
LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91800	N6450	10" [25 CM] CUP, METAL HANDLE	\$125.46

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### N6450WBP

10" CONCAVE VACUUM CUP WITH METAL HANDLE AND LOW VACUUM AUDIO ALARM  
LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91807	N6450WBP	10" [25 CM] CUP, METAL HANDLE, WARNING BUZZER PLUNGER	\$152.25

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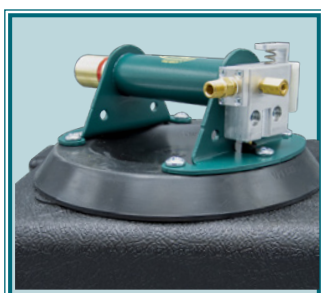
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## N6300

10" CONCAVE VACUUM CUP WITH HYBRID HANDLE  
LOAD CAPACITY: 175 LBS [79 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91640	N6300	10" [25 CM] CUP, METAL HANDLE, INDUSTRIAL-GRADE PLASTIC PLUNGER	\$109.20

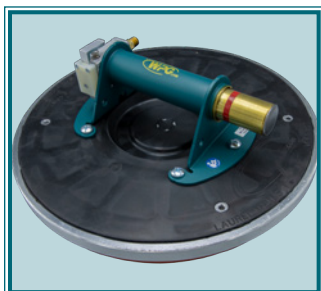


## N4950AIR

8" FLAT VACUUM CUP WITH METAL HANDLE — AIR-POWERED  
LOAD CAPACITY: 125 LBS [57 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91525	N4950AIR	8" [20 CM] CUP, METAL HANDLE, AIR POWERED	\$297.15

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## N10TAIR

10" FLAT VACUUM CUP WITH FOAM RING & METAL HANDLE - AIR-POWERED  
LOAD CAPACITY: 150 LBS [68 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91815	N10TAIR	10" [25 CM] CUP WITH FOAM RING & METAL HANDLE, AIR-POWERED	\$349.00

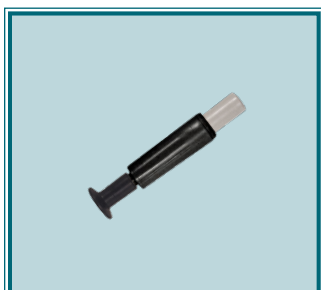
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## V1275

VALVE GRINDER  
LOAD CAPACITY: 16-46 OZ [455-1307 G]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91107	V1275	VALVE GRINDER (INCL. 3/4" [20 MM] & 1-1/4" [32 MM] PADS)	\$22.44



## PU0950

PICK-UP STICK™  
LOAD CAPACITY: 46 OZ [1307 G]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91102	PU0950	PICK-UP STICK (INCL. 1-1/4" [32 MM] PAD)	\$18.36

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### TL3TH

3" VACUUM CUP WITH T-HANDLE  
LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91154	TL3TH	3" [8 CM] CUP, BLACK MOUNT, T HANDLE	\$43.86



### TL6FH-91300

6" CONCAVE VACUUM CUP WITH FLIP HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91300	TL6FH	6" [15 CM] CUP, FLIP HANDLE, CONCAVE PAD	\$64.26



### TL6FH-91343

TWO 6" CONCAVE VACUUM CUPS W/FLIP HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91343	TL6FH-91343	TWO 6" [15 CM] CONCAVE VACUUM CUPS W/FLIP HANDLES & CARRYING CASE	\$151.98



### LP6FH-91310

6" FLAT VACUUM CUP WITH FLIP HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91310	LP6FH-91310	6" [15 CM] CUP, FLIP HANDLE, FLAT PAD (LOW PROFILE)	\$64.26



### LP6FH-91313

TWO 6" FLAT VACUUM CUPS W/FLIP HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91313	LP6FH-91313	TWO 6" [15 CM] FLAT VACUUM CUPS W/FLIP HANDLES & CARRYING CASE	\$151.98

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## TL6RH-91320

6" CONCAVE VACUUM CUP WITH RIGID HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91320	TL6RH-91320	6" [15 CM] CUP, RIGID HANDLE, CONCAVE PAD	\$60.18



## TL6RH-91345

TWO 6" CONCAVE VACUUM CUPS W/RIGID HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91345	TL6RH-91345	TWO 6" [15 CM] CONCAVE VACUUM CUPS W/RIGID HANDLES & CARRYING CASE	\$144.84



## LP6RH-91330

6" FLAT VACUUM CUP WITH RIGID HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91330	LP6RH-91330	6" [15 CM] CUP, RIGID HANDLE, FLAT PAD (LOW PROFILE)	\$60.18



## LP6RH-91333

TWO 6" FLAT VACUUM CUPS W/RIGID HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91333	LP6RH-91333	TWO 6" [15 CM] FLAT VACUUM CUPS W/RIGID HANDLES & CARRYING CASE	\$143.82



## TL6TD-91340

6" CONCAVE VACUUM CUP WITH TIE-DOWN BAIL  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91340	TL6TD-91340	6" [15 CM] CUP, TIE-DOWN BAIL, CONCAVE PAD	\$64.26

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### TL6TD-91341

TWO 6" CONCAVE VACUUM CUPS WITH TIE-DOWN BAILS & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91341	TL6TD-91341	TWO 6" [15 CM] CONCAVE VACUUM CUPS W/TIE-DOWN BAILS & CARRYING CASE	\$144.84



### TL6HG-91316

6" CONCAVE VACUUM CUP WITH HANDI-GRIP™ HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91316	TL6HG-91316	6" [15 CM] CUP, HANDI-GRIP HANDLE W/CONCAVE PAD	\$68.34



### TL6HG-91344

6" CONCAVE VACUUM CUP WITH HANDI-GRIP™ HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91344	TL6HG-91344	TWO 6" [15 CM] CUP, CONCAVE PAD W/HANDI-GRIP HANDLES & CARRYING CASE	\$132.60



### LP6HG-91335

6" FLAT VACUUM CUP WITH HANDI-GRIP™ HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91335	LP6HG-91335	6" [15 CM] CUP, HANDI-GRIP HANDLE, FLAT PAD	\$68.34



### LP6HG-91337

TWO 6" FLAT VACUUM CUPS W/HANDI-GRIP™ HANDLES & CARRYING CASE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91337	LP6HG-91337	TWO 6" [15 CM] FLAT VACUUM CUPS W/HANDI-GRIP HANDLES & CARRYING CASE	\$141.78

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### LJ45HG-91220

4-1/2" VACUUM CUP WITH HANDI-GRIP™ HANDLE  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91220	LJ45HG-91220	4.5" [11 CM] CUP, HANDI-GRIP HANDLE	\$60.18



### LJ45HG-91221

TWO 4-1/2" VACUUM CUPS W/HANDI-GRIP™ HANDLES & CASE  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91221	LJ45HG-91221	TWO 4-1/2" [11 CM] CONCAVE VACUUM CUPS W/HANDI-GRIP HANDLES & CASE	\$131.58



### RF36HG

3" X 6" VACUUM CUP WITH HANDI-GRIP™ HANDLE  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91270	RF36HG	3" X 6" [8 X 15 CM] CUP, HANDI-GRIP HANDLE	\$61.20



### LJ6VH-91380

6" VACUUM CUP WITH VERTICAL HANDLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91380	LJ6VH-91380	6" [15 CM] CUP, VERTICAL HANDLE, W/METAL PLUNGER ASSEMBLY	\$86.70



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### LJ6VHWP

6" VACUUM CUP WITH VERTICAL HANDLE AND LOW VACUUM AUDIO ALARM  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91382	LJ6VHWP	6" [15 CM] CUP, VERTICAL HANDLE, W/METAL PLUNGER ASSEMBLY, WARNING BUZZER PLUNGER	\$95.00

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### LJ6VH-91380PR

6" VACUUM CUP WITH VERTICAL HANDLES & CARRYING CASE

LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91380PR	LJ6VH-91380PR	TWO 6" [15 CM] CUP, VERTICAL HANDLE, W/METAL PLUNGER & CASE	\$182.58



### TL6AG-91365CE

6" CONCAVE VACUUM CUP WITH ANGLE-GRIP HANDLE

LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91365CE	TL6AG-91365CE	6" [15 CM] CUP, ANGLE-GRIP HANDLE, W/INDUSTRIAL-GRADE PLASTIC HANDLE	\$72.42



### TL6AG-91365PR

6" CONCAVE VACUUM CUP WITH ANGLE-GRIP HANDLES & CARRYING CASE

LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91365PR	TL6AG-91365PR	6" [15 CM] CUP, ANGLE-GRIP HANDLE, W/INDUSTRIAL-GRADE PLASTIC HANDLE & CASE	\$153.00



### VACUUM CUP LEVEL

3-1/4" SUCTION CUP WITH LEVEL

2 SPIRIT LEVELS ALLOWS FOR EASIER AND FASTER GLASS PANEL POSITIONING

STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
99120	3-1/4" [8 CM] SUCTION CUP, WITH LEVEL	\$27.05

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Powr-Grip mounting cups provide a reliable, temporary fastener on almost any smooth, nonporous surface, such as metal or glass. Available in a range of styles to cover most applications and capacity requirements, they can be used to mount cameras, scopes, testing equipment, antennas, lights, signs, and much more. Mounting cups employ a threaded stud, female insert or tie-down bail to fasten accessories and equipment to the cup. They attach to either flat or curved surfaces, including filing cabinets, desks, automobiles, boats and recreational vehicles. Since mounting cups attach and release in seconds, they can be moved quickly from one place to another, without damaging most surfaces. Studs are available in various lengths and threads, including metric sizes (such as M8 and M10).

An important safety feature of every Powr-Grip mounting cup is the red-line vacuum indicator: When the cup is fully evacuated and ready for use, the plunger stays in and the line is not visible. Should the line reappear, a check valve allows the operator to repump the cup without loss of remaining vacuum. A firm push or pull on the release tab at the edge of the rubber pad releases all types of mounting cups except the N6000P, which employs a finger-operated release valve.

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### TL3AMB-91150

3" CONCAVE VACUUM CUP WITH 3/8" THREADED STUD

LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91150	TL3AMB-91150	3" [8 CM] CUP, BLACK MOUNT, 1/4-20 X 3/8" STUD	\$40.80



### TL3AMB-91152

3" CONCAVE VACUUM CUP WITH 5/8" THREADED STUD

LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91152	TL3AMB-91152	3" [8 CM] CUP, BLACK MOUNT, 1/4-20 X 5/8" STUD	\$40.80



### TL3AMB-91153

3" CONCAVE VACUUM CUP WITH 1-1/4" THREADED STUD

LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91153	TL3AMB-91153	3" [8 CM] CUP, BLACK MOUNT, 1/4-20 X 1-1/4" STUD	\$40.80



### TL3AMB-91156

3" CONCAVE VACUUM CUP WITH BLACK MOUNT

LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91156	TL3AMB-91156	3" [8 CM] CUP, BLACK MOUNT, W/O STUD OR TAP	\$40.80

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### TL3PH1304-91158

3" CONCAVE VACUUM CUP WITH CAMERA MOUNT  
CUP MAXIMUM LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91158	TL3PH1304-91158	3" [8 CM] VACUUM CUP CAMERA MOUNT	\$103.02



### TL3PB1-91160

3" CONCAVE VACUUM CUP WITH 1" BALL  
LOAD CAPACITY: 15 LBS [7 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91160	TL3PB1-91160	3" [8 CM] CUP, BLACK MOUNT, 1" POLY BALL	\$55.08



### LJ45AM-91205

4-1/2" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 1/4-20 THREAD X 1/4" STUD  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91205	LJ45AM-91205	4.5" [11 CM] CUP, SILVER ALUM MOUNT, 1/4-20 X 1/4" STUD	\$61.20



### LJ45AMB-91207

4-1/2" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 1/4-20 THREAD X 1/4" STUD  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91207	LJ45AMB-91207	4.5" [11 CM] CUP, BLACK ALUM MOUNT, 1/4-20 X 1/4" STUD	\$47.94



### LJ45AMB-91227

4-1/2" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 3/8-16 THREAD X 1/4" STUD  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91227	LJ45AMB-91227	4.5" [11 CM] CUP, BLACK ALUM MOUNT, 3/8-16 X 1/4" STUD	\$48.96

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### LJ45AMC-91240

4-1/2" CONCAVE VACUUM CUP WITH WITH POLY MOUNT & 1/4-20 THREADED HOLE  
LOAD CAPACITY: 40 LBS [18 KG] PER VACUUM CUP

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91240	LJ45AMC	4.5" [11 CM] CUP, BLACK POLY MOUNT, 1/4-20 INSERT	\$40.80



### LJ45AMP-91208

4-1/2" CONCAVE VACUUM CUP WITH POLY MOUNT & 1/4-20 THREAD X 3/4" STUD  
LOAD CAPACITY: 10 LBS [5 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91208	LJ45AMP-91208	4.5" [11 CM] CUP, BLACK POLY MOUNT, 1/4-20 X 3/4" STUD	\$42.84



### LJ45AMP-91200

4-1/2" CONCAVE VACUUM CUP WITH POLY MOUNT & 1/4-20 THREAD X 3/8" STUD  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91200	LJ45AMP-91200	4.5" [11 CM] CUP, BLACK POLY MOUNT, 1/4-20 X 3/8" STUD	\$42.84

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### LJ45PB1-91255

4-1/2" CONCAVE VACUUM CUP WITH 1" BALL  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91255	LJ45PB1-91255	4.5" [11 CM] CUP, BLACK POLY MOUNT, 1" POLY BALL	\$59.16

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### LJ45AM-91225

VACUUM PAD: CONCAVE, 4-1/2" [11 CM] NOMINAL DIAMETER (MODEL LJ45)  
LOAD CAPACITY: 40 LBS [18 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91225	LJ45AM-91225	4.5" [11 CM] CUP, SILVER ALUM MOUNT, 3/8-16 X 5/8" STUD	\$48.96

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### TL6AMB-91350

6" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 1/4-20 THREAD X 1/4" STUD  
LOAD CAPACITY: 70 LBS [32 KG] PER

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91350	TL6AMB-91350	6" [15 CM] CUP, BLACK ALUM MOUNT, 1/4-20 X 1/4" STUD	\$61.20



### TL6AMB-91359

6" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 1/4-20 THREAD X 3/4" STUD  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91359	TL6AMB-91359	6" [15 CM] CUP, BLACK ALUM MOUNT, 1/4-20 X 3/4" STUD	\$61.20



### TL6AMC-91360

6" CONCAVE VACUUM CUP WITH POLY MOUNT & 1/4-20 THREADED HOLE  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91360	TL6AMC-91360	6" [15 CM] CUP, POLY MOUNT, 1/4-20 THREAD TAP	\$58.14



### TL6AM-91353

6" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 1/4-20 THREAD X 3/4" STUD  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91353	TL6AM-91353	6" [15 CM] CUP, SILVER ALUM MOUNT, 1/4-20 THREAD X 3/4" STUD	\$78.54



### TL6AM-91357

6" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 3/8-16 THREAD X 5/8" STUD  
LOAD CAPACITY: 70 LBS [32 KG] PER

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91357	TL6AM-91357	6" [15 CM] CUP, SILVER ALUM MOUNT, 3/8-16 X 5/8" STUD	\$66.30

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### TL6AMB-91358

6" CONCAVE VACUUM CUP WITH ALUMINUM MOUNT & 3/8-16 THREAD X 1/4" STUD  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91358	TL6AMB-91358	6" [15 CM] CUP, BLACK MOUNT, 3/8-16 X 1/4" STUD	\$66.30



### TL6PB1-91390

6" CONCAVE VACUUM CUP WITH 1" BALL  
LOAD CAPACITY: 70 LBS [32 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91390	TL6PB1-91390	6" [15 CM] CUP, BLACK POLY MOUNT, W/ 1" POLY BALL	\$57.38

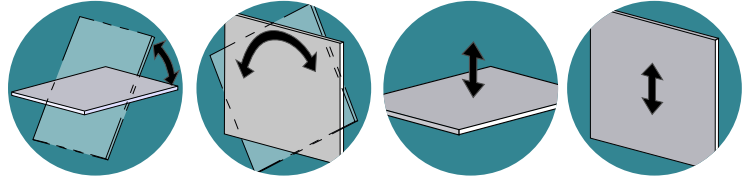
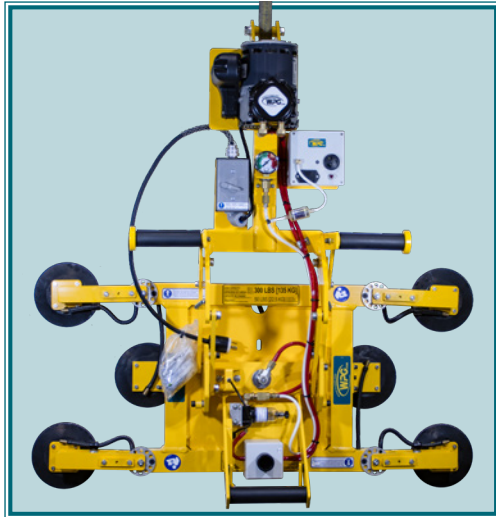


### LJ45PHC-91244

4-1/2" CONCAVE VACUUM CUP WITH CLEAT™ HEAD  
LOAD CAPACITY: 10 LBS [5 KG]

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91244	LJ45PHC-91244	4.5" [11 CM] CUP W/PAN HEAD / "CLEAT"	\$74.46

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An array of pad-positioning options make these lifters ideal for handling windows of various shapes and sizes.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97445AR	MRTA4LP6FAC	ADJUSTABLE PAD FRAME, 200 LBS CAPACITY (4 PADS), 120 OR 240 VAC	\$14,796.00
97446AR	MRTA4LP6FAIR	ADJUSTABLE PAD FRAME, 200 LBS CAPACITY (4 PADS), AIR-POWERED	\$14,280.00
97456AR	MRTA6LP6FAC	ADJUSTABLE PAD FRAME, 300 LBS CAPACITY (6 PADS), 120 OR 240 VAC	\$15,606.00
97457AR	MRTA6LP6FAIR	ADJUSTABLE PAD FRAME, 300 LBS CAPACITY (6 PADS), AIR-POWERED	\$14,796.00

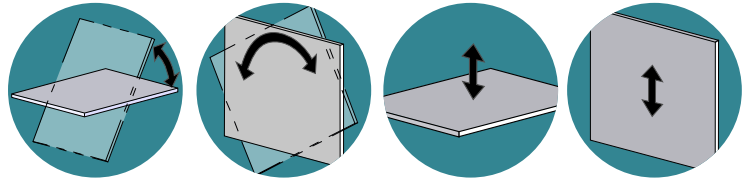
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	G-FORCE INTEGRATED HOIST CONTROL	REQUEST QUOTE
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**RETROFIT OPTIONS** (may be ordered separately)

97461	2" PAD SPACER (FOR MTA) (PER PAD)	\$210.92
93780BM	VACUUM LOSS WARNING BUZZER, CENTER MOUNT	\$918.58

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All the versatility of Powr-Grip's 4-pad channel lifter now comes in a more compact design!



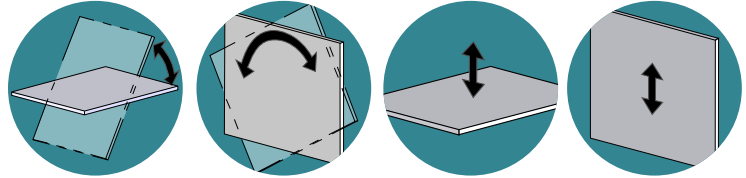
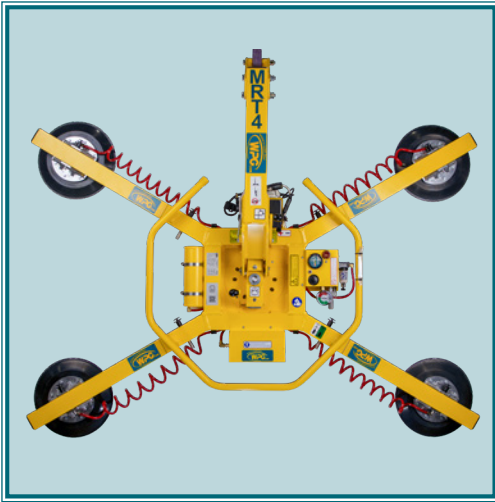
\*EU REQUIRES A SECONDARY SAFETY DEVICE  
 WHEN USED ON CONSTRUCTION SITES.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98710	P1HV1102DC3*	300 LBS (2 PADS), 12 VDC W/120 VAC CHARGER, 10L VACUUM PAD (VPFS9)	\$4,604.00
98711	P110C02DC3*	300 LBS (2 PADS), 12 VDC W/120 VAC CHARGER, 10C VACUUM PAD (G0750)	\$4,885.00
98712	P110T02DC3*	300 LBS (2 PADS), 12 VDC W/120 VAC CHARGER, 10T VACUUM PAD (VPFS10T)	\$4,885.00
98713	P11102DC3*	300 LBS (2 PADS), 12 VDC W/120 VAC CHARGER, 11L VACUUM PAD (G3370)	\$4,604.00
98714	P11216L02DC3	300 LBS (2 PADS), 12 VDC W/120 VAC CHARGER, 1216L VACUUM PAD (RF1216)	\$5,718.00
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
93090		ALTERNATIVE PAD OPTION (PER PAD)	\$76.04

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This medium-duty rotator/tilter adapts to a variety of uses, adding productivity and reliability to construction sites or manufacturing plants.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97781	MRT49DC	500 LBS CAPACITY (4 PADS), 12 VDC W/120 VAC CHARGER 97780 = W/100 VAC CHARGER; 97782 = W/240 VAC CHARGER	\$6,016.00

97786	MRT411LDC	700 LBS CAPACITY (4 PADS), 12 VDC W/120 VAC CHARGER 97785 = W/100 VAC CHARGER; 97787 = W/240 VAC CHARGER	\$6,055.00
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#### FACTORY OPTIONS (must be ordered with lifter)

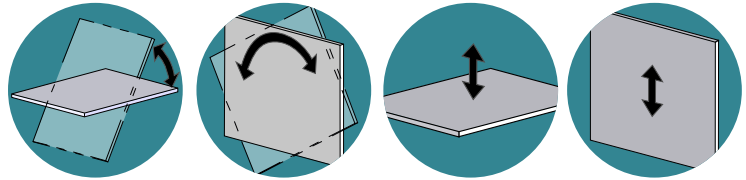
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
95723	MRT4 ADAPTABLE LENGTH LIFT BAR	\$1,352.15

#### RETROFIT OPTIONS (may be ordered separately)

93101	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 2½" EXTENSION TUBE (EACH)	\$129.73
93101AM	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 3½" EXTENSION TUBE (EACH)	\$162.53
53006	SHIPPING CASE FOR MRT4 VACUUM LIFTER	\$1,000.85
95723	MRT4 ADAPTABLE LENGTH LIFT BAR	\$1,352.15
95722	MRT4 FORKLIFT ADAPTER	\$2,701.84
95725	MRT4 LONG EXTENSION ARM (SOLD PER ARM)	\$218.01
97467	MRT4 PAD QUICK CONNECT KIT	\$625.84
98790	MRT DOLLY	\$888.81

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Designed specifically for lifting and positioning Insulated Metal Panels, this low-profile WPG model handles loads up to 600 lbs (270 kg).

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98741	MRTALP4625DC3	LOW-PROFILE, 600 LBS CAPACITY (4 PADS), W/PAD FRAME T-ARM ASSEMBLIES, VPFS625 PADS	\$13,073.00

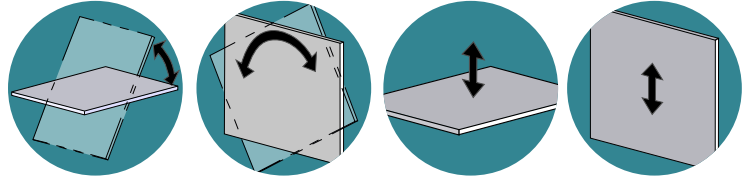
#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
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#### RETROFIT OPTIONS (may be ordered separately)

97465	PAD FRAME T-ARM ASSEMBLIES, VPFS625 PADS (PAIR) (FOR ROOF PANELS)	\$5,159.47
97465HV	PAD FRAME T-ARM ASSEMBLIES, VPFS10T PADS (PAIR)	\$3,105.43
97464	PAD FRAME EXTENSION ARMS, FOR ROOF PANELS	\$2,849.21
97463	PAD FRAME ROCKER ARMS, FOR ROOF PANELS	\$1,911.11
59906	REMOTE CONTROL SYSTEM RETROFIT KIT	\$1,700.17
93100	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2 "X 2" EXTENSION TUBE (EACH) (VPFS10T PADS ONLY)	\$129.73
93100AM	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2" X 3" EXTENSION TUBE (EACH) (VPFS10T PADS ONLY)	\$129.73

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With a capacity of 600 lbs [270 kg], this lightweight vacuum lifter is perfectly suited for installing cold storage panels and smaller IMPs.



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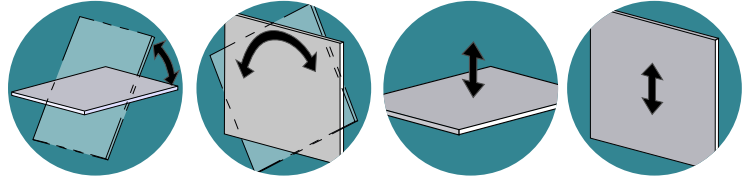
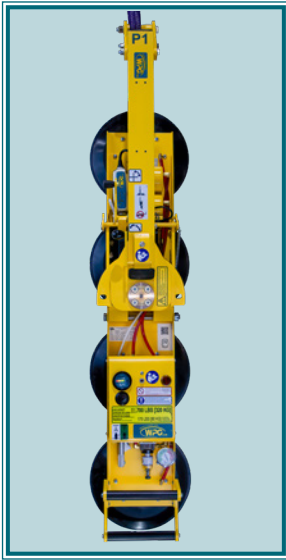
STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98721	P110T04DC3	600 LBS (4 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM	\$6,178.00

**RETROFIT OPTIONS** (may be ordered separately)

59906	PC REMOTE CONTROL RETROFIT KIT (DC3 CHANNELS ONLY)	\$1,700.17
53005	P1 PLASTIC SHIPPING CRATE	\$658.08

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A full range of load motion and a long-lasting battery make this lifter indispensable for installing glass at the job site or handling glass in multiple shop locations.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96831	P11104DC	700 LBS (4 PADS), 12 VDC W/120 VAC CHARGER (PCFT1A1 + PC1104DC) 96830 = W/100 VAC CHARGER; 96832 = W/240 VAC CHARGER	\$4,286.00
96829	P110C04DC	600 LBS (4 PADS), 12 VDC W/120 VAC CHARGER (PCFT1A1 + PC1004DC)	\$4,327.00
94111	PC1104DC	PAD CHANNEL, W/11" LIPPED PADS, 12 VDC W/120 VAC CHARGER 94110 = W/100 VAC CHARGER; 94112 = W/240 VAC CHARGER	\$2,947.00
SPECIAL ORDER	PC10C04DCS	PAD CHANNEL, W/10" CONCAVE PADS, 12 VDC W/120 VAC CHARGER	\$2,711.00
SPECIAL ORDER	PCHV1104DCS	PAD CHANNEL, W/10" 10L PADS, 12 VDC W/120 VAC CHARGER	\$2,711.00
94154	PCFT1A1	SINGLE-CHANNEL LIFT FRAME	\$1,621.60

#### FACTORY OPTIONS (must be ordered with lifter)

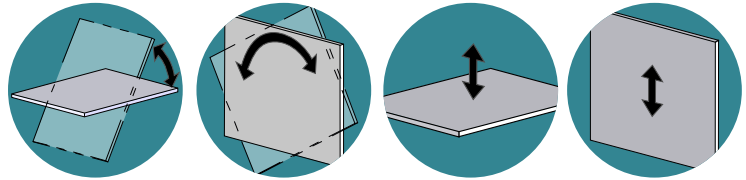
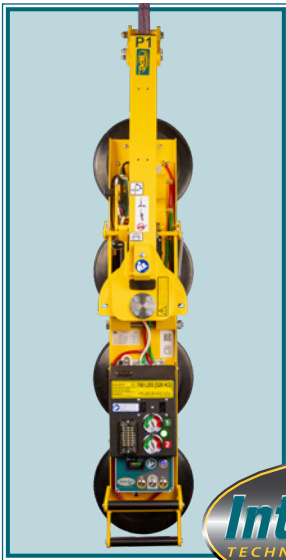
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
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#### RETROFIT OPTIONS (may be ordered separately)

53005	PLASTIC SHIPPING CRATE	\$658.08
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Quick attach and release times, a full range of load motion and a long-lasting battery make this lifter indispensable for installing glass at the job site or handling glass in multiple shop locations.



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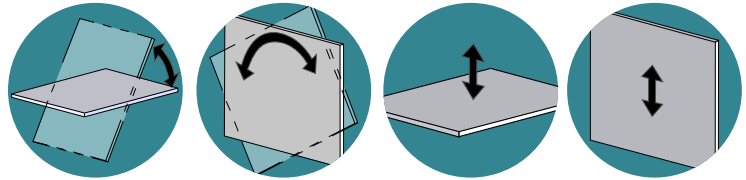
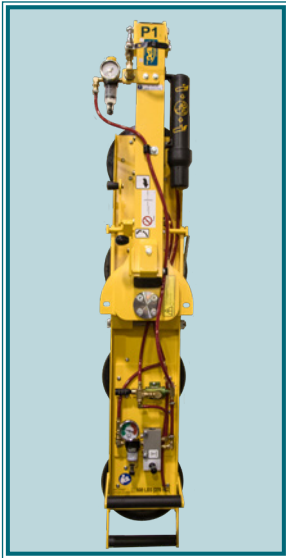
STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98720	P11104DC3	700 LBS (4 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM	\$5,044.00
98722	P110C04DC3	600LBS (4 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM	\$4,933.00

**RETROFIT OPTIONS** (may be ordered separately)

59906	PC REMOTE CONTROL RETROFIT KIT (DC3 CHANNELS ONLY)	\$1,700.17
53005	P1 PLASTIC SHIPPING CRATE	\$658.08

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



A full range of load motion makes this lifter indispensable for installing glass at the job site or handling glass in multiple shop locations.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96842	P11104AIRS	700 LBS (4 PADS), AIR-POWERED (PCFT1A1 + PC1104AIRS)	\$5,373.00
SPECIAL ORDER	P110C04AIRS	600 LBS (4 PADS), AIR-POWERED (PCFT1A1 + PC1004AIRS)	REQUEST QUOTE
SPECIAL ORDER	P1HV1104AIRS	600 LBS (4 PADS), AIR-POWERED (PCFT1A1 + PC10L04AIRS)	REQUEST QUOTE

**FACTORY OPTIONS** (must be ordered with lifter)

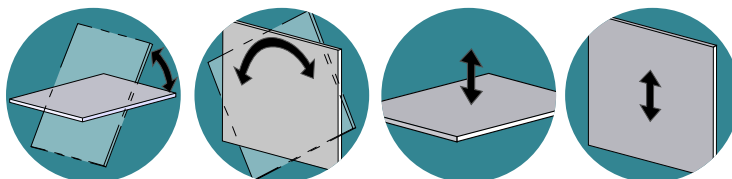
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

**RETROFIT OPTIONS** (may be ordered separately)

53005	P1 PLASTIC SHIPPING CRATE	\$658.08
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**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.





A full range of load motion and a long-lasting battery make this lifter indispensable for installing glass at the job site or handling glass in multiple shop locations.

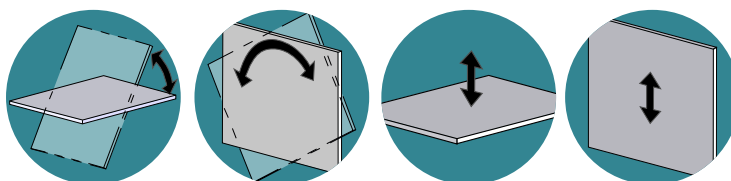
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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
94165	PCFT2SA45	4.5 FT [3.7 M] WIDE LIFT FRAME	\$4,426.00
94170	PCFT2SA7	7 FT [2.13 M] WIDE LIFT FRAME	\$4,503.00
94160	PCFT2S35	3.5 FT [1.07 M] WIDE LIFT FRAME	\$4,230.00
94137	PC1104DC3	PAD CHANNEL, 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM	\$3,429.00
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
57232		ARM STIFFENERS	\$130.41
93011FO		INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
57222AM	FA245	P2 LIFT FRAME SHORTENER (THIS SHORTENS A 7 FT [2.13 M] WIDE P2 LIFT FRAME TO A 4.5 FT [1.37 M] WIDE LIFT FRAME)	\$1,390.84
57223AM	FA27	P2 LIFT FRAME WIDENER (EXTENDS A 4.5 FT [1.37 M] WIDE P2 LIFT FRAME TO A 7 FT [2.13 M] WIDE LIFT FRAME)	\$1,728.38
94154	PCFT1A1	P1 LIFT BAR (THE LIFT BAR CAN BE INSTALLED ON ONE OF A P2'S PAD CHANNELS, CONVERTING IT TO A P1 SERIES LIFTER)	\$1,621.60
96881	CB2DCS	COUNTERBALANCE LIFTER	\$30,621.00

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.

# ROTATOR TILTERS

## MANUAL ROTATOR / TILTER WITH DC3 SYSTEM



This medium-duty rotator/tilter adapts to a variety of uses, adding productivity and reliability to construction sites or manufacturing plants.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98775	MRT411LDC3	700 LBS CAPACITY (4 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM 98775JP = W/100 VAC CHARGER; 98775CE = W/240 VAC CHARGER; AUSTRALIAN = 98775AU	\$6,929.00
98770CEDK	MRT411LDC3	700 LBS CAPACITY (4 PADS), 12 VDC W/240 VAC CHARGER & DUAL VACUUM SYSTEM, W/O LIFT BAR	\$6,029.00
98780	MRT411LDC3O	700 LBS CAPACITY (4 PADS), W/120VAC CHGR, DVS & ADAPTABLE LENGTH LIFT BAR (98780JP = W/100 VAC CHARGER; 98780CE = W/240VAC CHARGER; AUSTRALIAN = 98780AU)	\$7,865.00

### FACTORY OPTIONS (must be ordered with lifter)

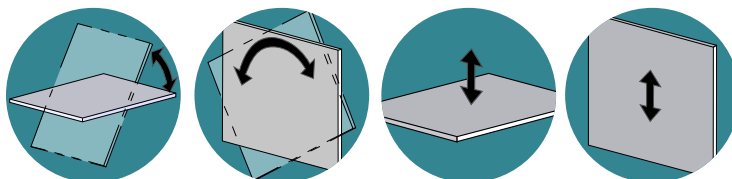
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
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### RETROFIT OPTIONS (may be ordered separately)

59906	REMOTE CONTROL RETROFIT KIT	\$1,700.17
95723	MRT4 ADAPTABLE LENGTH LIFT BAR	\$1,352.15
95722	MRT4 FORKLIFT ADAPTER	\$2,701.84
95725	MRT4 LONG EXTENSION ARM (SOLD PER ARM)	\$218.01
93101	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 2½" EXTENSION TUBE (EACH)	\$129.73
93101AM	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 3½" EXTENSION TUBE (EACH)	\$162.53
53006	SHIPPING CASE FOR MRT4 VACUUM LIFTER	\$1,000.85
97467	MRT4 PAD QUICK CONNECT KIT	\$625.84
98790	MRT DOLLY	\$888.81

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



Rotation and powered tilt capabilities, Intelli-Grip<sup>®</sup> Technology and thoughtful, ergonomic details converge in this AC-powered lifter ideal for production settings.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98840	MRPT411LAC3	700 LBS CAPACITY (4 PADS), MANUAL ROTATOR POWER TILTER, 100-277VAC WITH DUAL VACUUM SYSTEM	\$18,512.00
98841	MRPT89AC3	1,000 LBS CAPACITY (8 PADS), MANUAL ROTATOR POWER TILTER, 100-277VAC WITH DUAL VACUUM SYSTEM	\$20,592.00

### FACTORY OPTIONS (must be ordered with lifter)

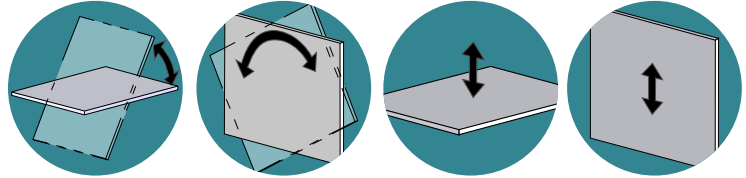
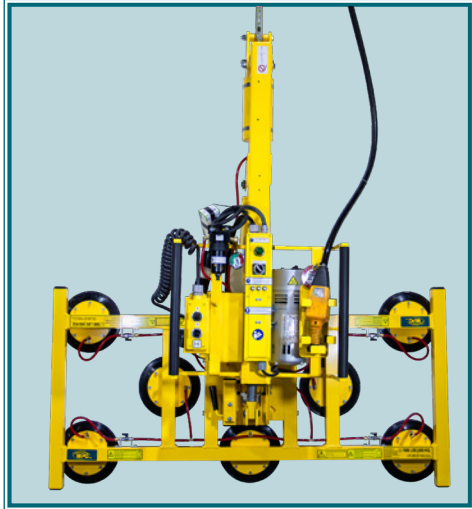
SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE PAD FRAMES	REQUEST QUOTE

### RETROFIT OPTIONS (may be ordered separately)

58593	LIFT BAR EXTENSION OPTION	\$867.58
58599	VOLTAGE ADAPTATION — 1 KVA, 480 V, 60 HZ TRANSFORMER (DOMESTIC)	\$3,077.24
58596EX	PAD FRAME EXTENSION ARM OPTION (FOR MRPT89AC3 ONLY)	\$1,079.56
93759	BATTERY BACK-UP SYSTEM	\$1,516.90
SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



Trusted on production floors worldwide, this lifter's combination of economy and versatility suits many needs.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97680	MRPT89AC	1000 LB CAPACITY (8 PADS), 120 VAC	\$23,673.00

**FACTORY OPTIONS** (must be ordered with lifter)

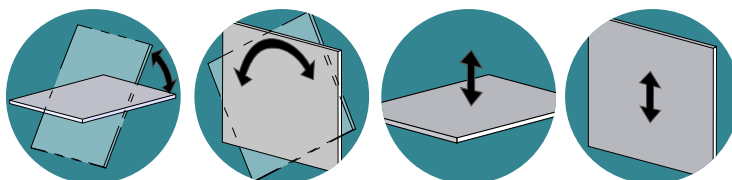
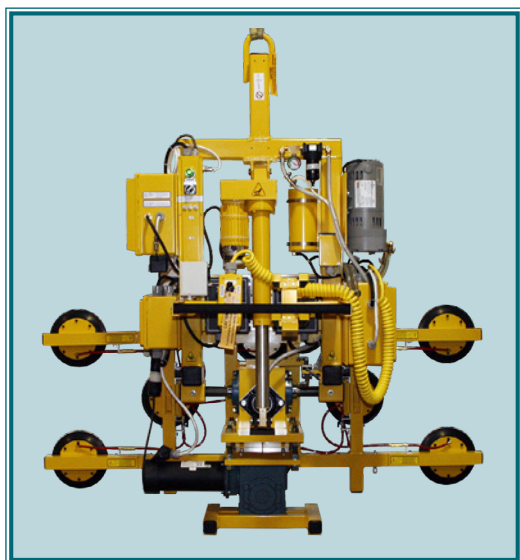
95536	MRPT8 PAD FRAME ASSEMBLY, 30" X 40" / 70"-100"	\$1,696.18*
95538	MRPT8 PAD FRAME ASSEMBLY, 30" X 31" / 60"-80"	\$1,492.56*
95527	ADJUSTABLE VERTICAL HANDLES	\$1,651.76
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

\* COST WHEN OPTIONAL PAD FRAME IS PURCHASED WITH LIFTER INSTEAD OF STANDARD PAD FRAME

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
95530	TRANSFORMER, 480V 60HZ (2 KVA)	\$2,202.12
93756FM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780BM	VACUUM LOSS WARNING BUZZER, CENTER MOUNT	\$918.58
95527	ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



With fully powered 360° rotation and 90° tilt, this Powr-Grip<sup>®</sup> vacuum lifter offers maximum ease in the manipulation of heavy materials on the production line.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
SPECIAL ORDER	PRT89ACS	1000 LBS CAPACITY (8 PADS), 120 VAC	\$78,217.00
SPECIAL ORDER	PRT89DCS	1000 LBS CAPACITY (8 PADS), 12 VDC W/120 VAC CHARGER	REQUEST QUOTE

#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	INTERCHANGEABLE PAD FRAMES	REQUEST QUOTE
SPECIAL ORDER	TELESCOPING PAD ARMS	REQUEST QUOTE
SPECIAL ORDER	MOVABLE PAD MOUNTS	REQUEST QUOTE
SPECIAL ORDER	HIGH-DUTY TILT	REQUEST QUOTE
SPECIAL ORDER	REMOVABLE PAD ARMS	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

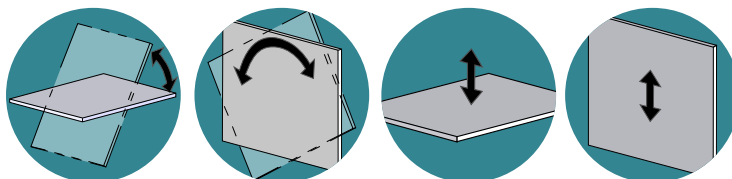
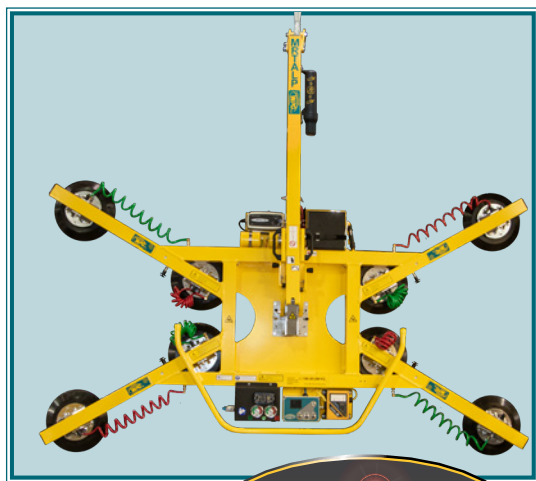
#### RETROFIT OPTIONS (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93032	TRANSFORMER ASSEMBLY, 2 KVA, 480V 60HZ (DOMESTIC)	\$1,715.45
93756BM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.





These lifters pair powerful performance with a compact design. T-Arm and extension options allow handling of insulated metal panels, too!

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98735	MRTALP811LDC3	LOW-PROFILE, 1100 LBS CAPACITY (8 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM [98735CE98735JP=W/100 VAC CHARGER, ASIA]	\$9,408.00
98730	MRTALP810TDC3	LOW-PROFILE, 1100 LBS CAPACITY (8 PADS), 12 VDC W/120 VAC CHARGER, VPFS10T PADS	\$10,144.00

### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
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### RETROFIT OPTIONS (may be ordered separately)

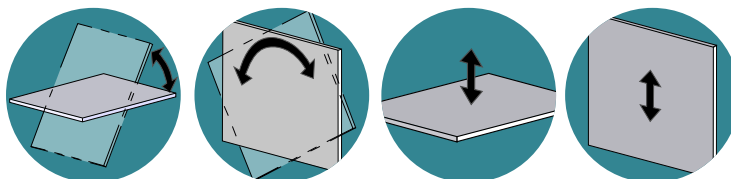
97465	PAD FRAME T-ARM ASSEMBLIES, VPFS625 PADS (PAIR) (FOR MRTALP810TDC3 ONLY)	\$5,159.47
97465HV	PAD FRAME T-ARM ASSEMBLIES, VPFS10T PADS (PAIR)	\$3,105.43
59906	REMOTE CONTROL SYSTEM RETROFIT KIT	\$1,700.17
57353	VERTICAL LIFT BAR	\$472.63
93101	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 2½" EXTENSION TUBE (EACH)	\$129.73
93101AM	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 3½" EXTENSION TUBE (EACH)	\$162.53
95725	LONG EXTENSION ARMS (EACH)	\$218.01

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



Available To  
**LEASE**



This lifter features a channel design similar to Powr-Grip's popular P1 Lifter Series. Depending on a load's dimensions, use either a 6-pad or 4-pad configuration for the best grip!

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98738	MRTALPCH611LDC3	LOW-PROFILE, CHANNEL STYLE, 1100 LBS CAPACITY (6 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM [98738AU=W/240VAC CHARGER, AUSTRALIA; 98738CE=W/240VAC CHARGER; DANISH; 98738JP=W/100VAC CHARGER, ASIA; 98738UK=W/120VAC CHARGER, UNITED KINGDOM]	\$7,980.00
98736	MRTALPCH610TDC3	LOW-PROFILE, CHANNEL STYLE, 1100 LBS CAPACITY (6 PADS, TEXTURED), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM	\$9,247.00

### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
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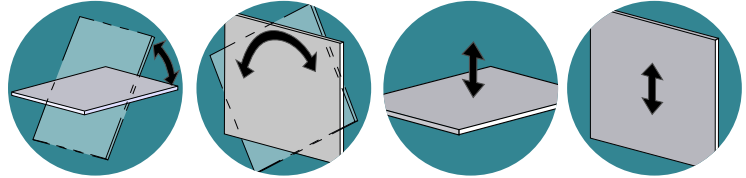
### RETROFIT OPTIONS (may be ordered separately)

57388		REMOTE CONTROL SYSTEM RETROFIT KIT	\$1,862.10
96881	CB2DCS	COUNTER BALANCE LIFTER	\$30,621.00

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.

Available To  
**LEASE**



These versatile rotator-tilters combine a compact design, innovative tilt linkage and twice the load capacity of our popular MRT4-DC lifters.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98760	MRTA811LDC3	1400 LBS CAPACITY (8 PADS), 12 VDC W/120 VAC CHARGER & DUAL VACUUM SYSTEM [98760CE=W/240VAC CHARGER; 98760AU=W/240VAC CHARGER, AUSTRALIA; 98760JP=W/100VAC CHARGER, ASIA]	\$9,451.00
98750	MRTA810TDC3	1200 LBS CAPACITY (8 PADS), 12 VDC W/240 VAC CHARGER & DUAL VACUUM SYSTEM	\$10,056.00

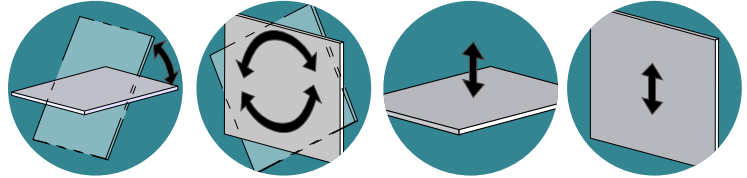
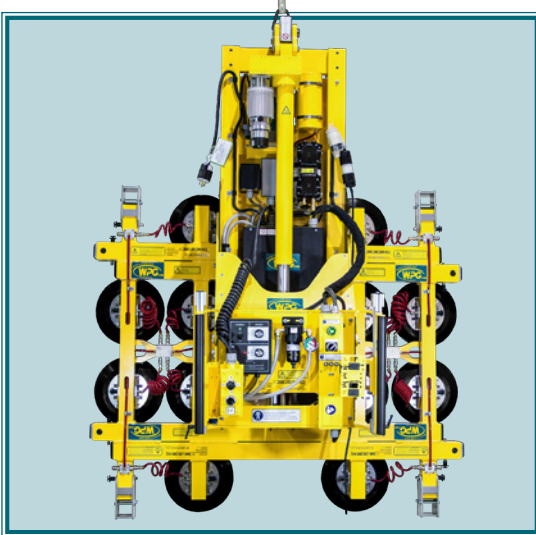
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
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**RETROFIT OPTIONS** (may be ordered separately)

59906	REMOTE CONTROL RETROFIT KIT	\$1,700.17
97465	PAD FRAME T-ARM ASSEMBLIES (PAIR)	\$5,159.47
93101	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 2½" EXTENSION TUBE (EACH)	\$129.73
93101AM	EXTENSIONS FOR MOVABLE PAD MOUNTS, W/ 2½" X 3½" EXTENSION TUBE (EACH)	\$162.53
93720	CURVED MATERIAL ADAPTATION FOR MRTA	\$6,878.65
95457	FORKLIFT ADAPTER	\$5,078.84
53007	SHIPPING CASE FOR MRTA8 VACUUM LIFTERS	\$1,000.85
98790	MRT DOLLY	\$888.81

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Completely redesigned for optimal speed, efficiency and flexibility, this high-duty MRPT sets a new standard for production lifters!

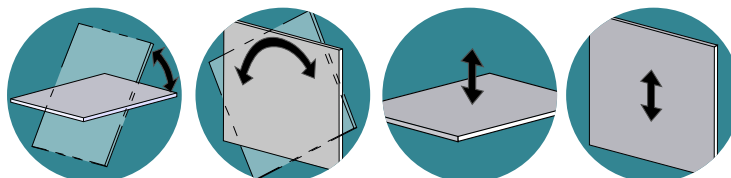
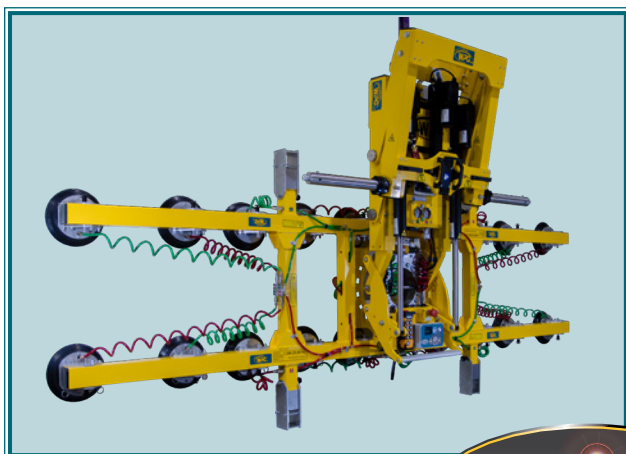
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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98855	MRPTH1211LAC	2000 LB CAPACITY (12 PADS), 120 VAC W/HIGH DUTY TILT	\$38,693.00
98855AM	MRPTH1211LAC	2000 LB CAPACITY (12 PADS), 480 VAC W/HIGH DUTY TILT	\$40,836.00

**RETROFIT OPTIONS** (may be ordered separately)

95530	VOLTAGE ADAPTATION, 480V 60HZ (2 KVA)	\$2,202.12
93756FM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780BM	VACUUM LOSS WARNING BUZZER, CENTER MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Packed with features, this adaptable 20-pad lifter from Powr-Grip<sup>®</sup> is the go-to choice for handling large curved-glass loads weighing up to 2,000 lbs (905 kg).

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98820	MRPT209CDC3	2000 LBS [910 KG] CAPACITY (20 PADS), 12 VDC W/120 VAC CHARGER	\$46,981.00

**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	INTERCHANGEABLE PAD FRAMES (CUSTOM ORDER)	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE

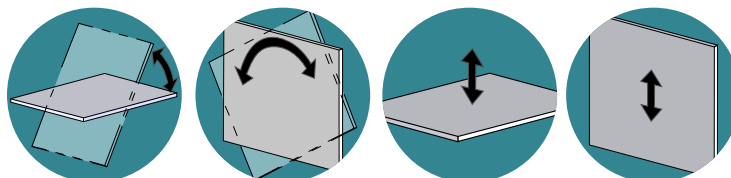
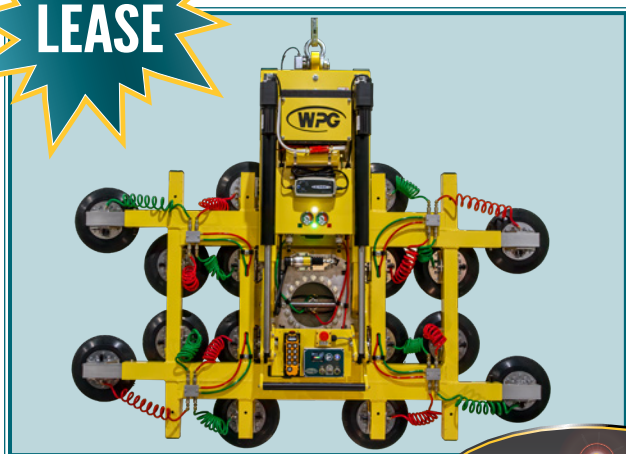
**RETROFIT OPTIONS** (may be ordered separately)

98815		INTEGRATED COUNTER-BALANCER (FOR RETROFITTING 98810)	\$9,967.44
96882	CB3DCS	INDEPENDENT COUNTER-BALANCER	\$41,580.00
53055		SHIPPING CRATE	REQUEST QUOTE

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Available To  
**LEASE**



With a standard capacity of 2,800 lbs (1,270 kg), remote control and optional integrated counter-balancer, this highly adaptable rotator-tilter makes it easy to install jumbo lites, curtainwall sections and much more!

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98818	MRPT1611LDC3	2800 LBS [1270 KG] CAPACITY (16 PADS), 12 VDC W/120 VAC CHARGER, WITH INTEGRATED COUNTER-BALANCER (RECOMMENDED)	\$41,422.00
98810	MRPT1611LDC3	2800 LBS [1270 KG] CAPACITY (16 PADS), 12 VDC W/120 VAC CHARGER (LIFTER ONLY)	\$32,012.00

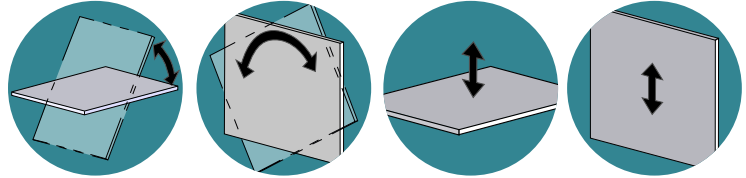
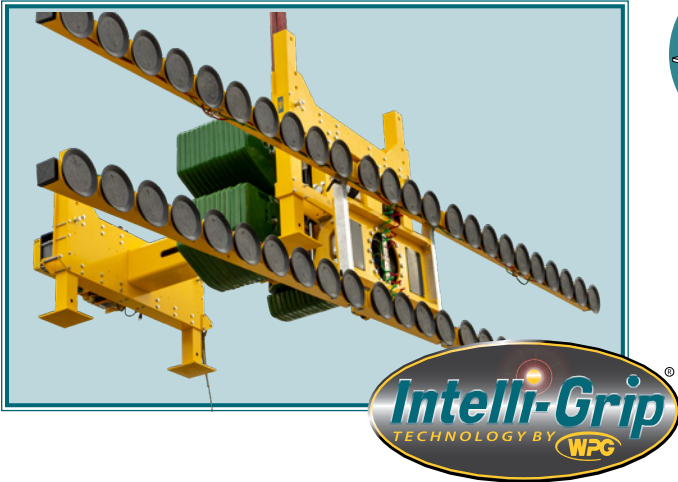
#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	INTERCHANGEABLE PAD FRAMES (CUSTOM ORDER)	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE
58221C	ALTERNATIVE PAD FRAME FOR CURVED SURFACES	REQUEST QUOTE

#### RETROFIT OPTIONS (may be ordered separately)

98815	INTEGRATED COUNTER-BALANCER (FOR RETROFITTING 98810)	\$9,967.44
96882	CB3DCS INDEPENDENT COUNTER-BALANCER	\$41,580.00

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Designed to take on the biggest glass, this WPG model lifts up to 5600 lbs (2540 kg) and positions loads using powered rotation, tilt, and counterweight movements.

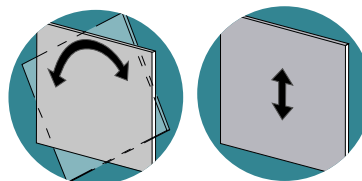
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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
SPECIAL ORDER	PRT-DC3S	5600 LBS [2540 KG] CAPACITY (48 PADS), 24 VDC W/120 VAC CHARGER	REQUEST QUOTE

**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	CUSTOM PAD FRAME SIZE AND CAPACITY	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE VACUUM PADS	REQUEST QUOTE

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



These Powr-Grip<sup>®</sup> vacuum lifters combine powered 360° rotation, adjustable rotation speed and fast attach/release times, making them ideal for high-output production lines.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
SPECIAL ORDER	PR49ACS	500 LBS CAPACITY (4 PADS), 360° ROTATION, 120 VAC	REQUEST QUOTE

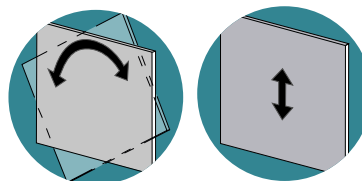
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	C-FRAME LIFT BAR	REQUEST QUOTE
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
SPECIAL ORDER	MOVABLE CONTROL PENDANT	REQUEST QUOTE
SPECIAL ORDER	ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93032	TRANSFORMER ASSEMBLY, 2 KVA 480V 60HZ (DOMESTIC)	\$1,715.45
93756BM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



With continuous 360° rotation, these Powr-Grip<sup>®</sup> vacuum lifters supply an efficient and economical way to feed vertically oriented processing machinery.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97211	MR49AC	500 LBS CAPACITY (4 PADS), 120 VAC 97210 = 100 VAC; 97212 = 240 VAC	\$6,145.00
97217	MR411LAC	700 LBS CAPACITY (4 PADS); 120 VAC 97216 = 100 VAC; 97218 = 240 VAC	\$5,718.00
97211AM	MR49ACO	500 LBS CAPACITY (4 PADS), 120 VAC WITH GREEN LIFT LIGHT	\$7,135.00
97217AM	MR411LACO	700 LBS CAPACITY (4 PADS), 120 VAC WITH GREEN LIFT LIGHT	\$7,281.00

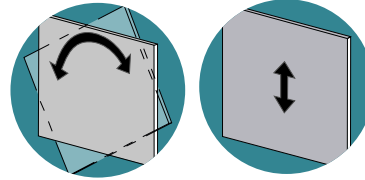
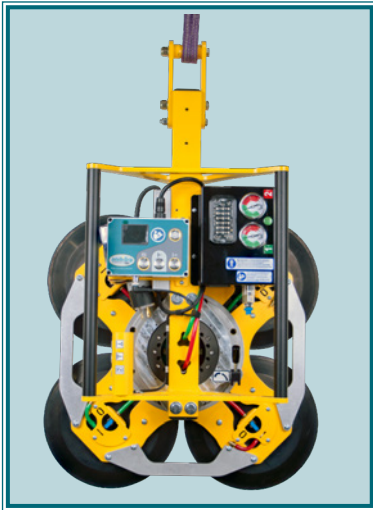
### FACTORY OPTIONS (must be ordered with lifter)

93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
57952	MR4 LINEAR PAD FRAME	\$1,611.62
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
SPECIAL ORDER	ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE

### RETROFIT OPTIONS (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



With continuous 360° rotation, these Powr-Grip<sup>®</sup> vacuum lifters supply an efficient and economical way to feed vertically oriented processing machinery.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97215	MR411LAC3	700 LBS CAPACITY (4 PADS), AC-POWERED	\$7,281.00
97225	MR411LAIR	700 LBS CAPACITY (4 PADS), AIR-POWERED	\$5,718.00

#### FACTORY OPTIONS (must be ordered with lifter)

93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
57952	MR4 LINEAR PAD FRAME	\$1,611.62
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
57535	ERGONOMIC CONTROLS (FOR AC3)	\$794.71
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
SPECIAL ORDER	ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE

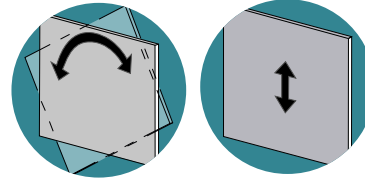
#### RETROFIT OPTIONS (may be ordered separately)

57535	ERGONOMIC CONTROLS (FOR AC3)	\$794.71
93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93759	BATTERY BACK-UP SYSTEM (FOR AC3)	\$2,210.34
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



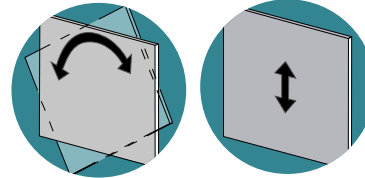


These Powr-Grip<sup>®</sup> vacuum lifters use compressed air in production facilities to lift loads and provide effortless 90° rotation.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RE-SALE
97220PM	PR49AIRS	500 LBS CAPACITY (4 PADS), 90° ROTATION, AIR-POWERED	\$9,035.00
97225PM	PR411LAIRS	700 LBS CAPACITY (4 PADS), 90° ROTATION, AIR-POWERED	\$9,177.00
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
93090		ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
57952		LINEAR PAD FRAME	\$1,611.62
93011FO		INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
SPECIAL ORDER		ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
93011		INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93780AM		VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

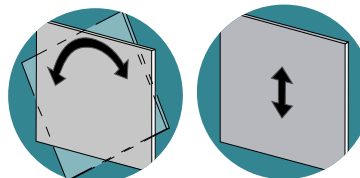


These Powr-Grip<sup>®</sup> vacuum lifters combine powered 360° rotation, adjustable rotation speed and fast attach/release times, making them ideal for high-output production lines.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
SPECIAL ORDER	PR89ACS	1000 LBS CAPACITY (8 PADS), 360° ROTATION, 120 VAC	REQUEST QUOTE
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
SPECIAL ORDER		C-FRAME LIFT BAR	REQUEST QUOTE
93090		ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
SPECIAL ORDER		MOVABLE CONTROL PENDANT	REQUEST QUOTE
SPECIAL ORDER		ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE
93011FO		INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
93011		INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93032		TRANSFORMER ASSEMBLY, 2 KVA 480V 60HZ (DOMESTIC)	\$1,715.45
93756BM		VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780AM		VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
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This rotator with Intelli-Grip<sup>®</sup> Technology features a versatile pad frame able to handle flat glass as well as convex or concave surfaces down to a 50" [127 cm] radius.

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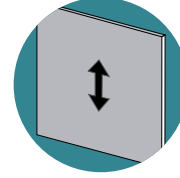
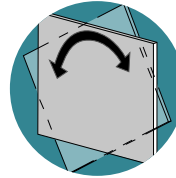
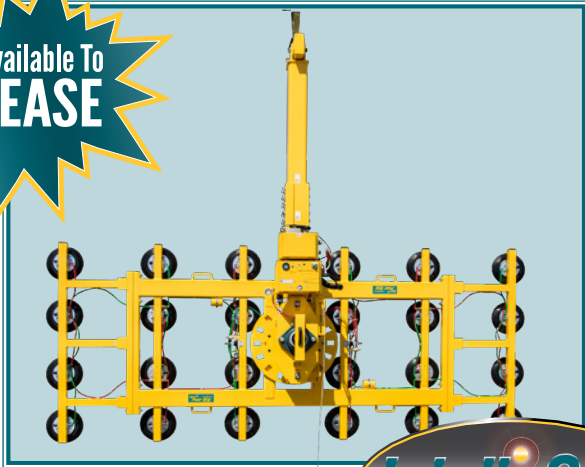
STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98805	MR329DC3S	3600 LBS CAPACITY (32 PADS), 360° ROTATION, 12 VDC W/CHARGER, FOR CURVED GLASS	\$79,907.00

**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	SPECIAL PAD FRAME SIZES AND CAPACITIES	REQUEST QUOTE
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**FOB LAUREL, MONTANA U.S.A.**  
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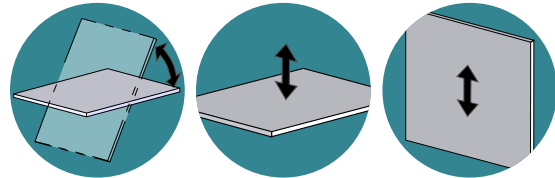
This rotator with Intelli-Grip<sup>®</sup> Technology is a lifting solution well suited for installing large curtain wall or unitized glazing systems



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98800	MR2411LDC3S	4200 LBS CAPACITY (24 PADS), 360° ROTATION, 12 VDC W/CHARGER	\$79,907.00
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
SPECIAL ORDER		SPECIAL PAD FRAME SIZES AND CAPACITIES	REQUEST QUOTE
58197		REMOTE RETROFIT KIT	\$3,308.30

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

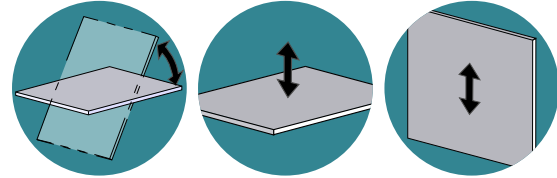


Designed to use an existing compressed air supply, this Powr-Grip<sup>®</sup> vacuum lifter features 90° tilt for economical and efficient handling of small loads on the production line.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97410	MT1TL6FAIR	50 LBS CAPACITY (1 PAD), AIR-POWERED	\$2,009.00

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



This WPG model allows a single operator to lift and tilt loads up to 150 lbs [70 kg] with ease.



\*EU REQUIRES A SECONDARY SAFETY DEVICE  
 WHEN USED ON CONSTRUCTION SITES.



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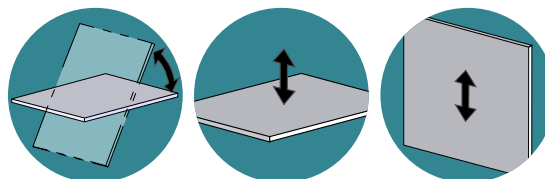
STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97505	MT1HV11AIR	150 LBS CAPACITY (1 PAD), AIR-POWERED	\$4,160.00
97485	MT1HV11AC	150 LBS CAPACITY (1 PAD), 100-277VAC	\$4,160.00
97480	MT1HV11DC	150 LBS CAPACITY (1 PAD), 12 VDC W/120 VAC CHARGER	\$3,331.00

**FACTORY OPTIONS** (must be ordered with lifter)

93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
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**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.





These Powr-Grip<sup>®</sup> vacuum lifters feature multiposition pad arms and our innovative Quadra-Tilt linkage, which radically reduces the effort of tilting loads.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RE-SALE
97445	MTA4LP6FAC	ADJUSTABLE PAD FRAME, 200 LBS CAPACITY (4 PADS), 120 VAC	\$6,361.00
97447	MTA4LP6FAC	ADJUSTABLE PAD FRAME, 200 LBS CAPACITY (4 PADS), 240 VAC	\$6,361.00
97446	MTA4LP6FAIR	ADJUSTABLE PAD FRAME, 200 LBS CAPACITY (4 PADS), AIR-POWERED	\$5,335.00
97456	MTA6LP6FAC	ADJUSTABLE PAD FRAME, 300 LBS CAPACITY (6 PADS), 120 VAC	\$6,838.00
97458	MTA6LP6FAC	ADJUSTABLE PAD FRAME, 300 LBS CAPACITY (6 PADS), 240 VAC	\$6,838.00
97457	MTA6LP6FAIR	ADJUSTABLE PAD FRAME, 300 LBS CAPACITY (6 PADS), AIR-POWERED	\$5,814.00

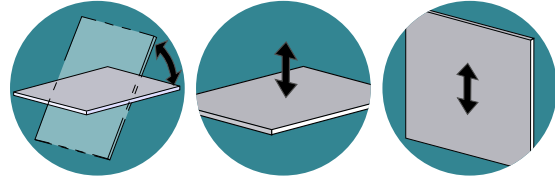
### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	G-FORCE INTEGRATED HOIST CONTROL	REQUEST QUOTE
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CAPACITIES	REQUEST QUOTE

### RETROFIT OPTIONS (may be ordered separately)

97461	2" PAD SPACER (PER PAD)	\$210.92
97460	TWO FIXED LP6F PADS (TO INCREASE MTA4LP6F CAPACITY TO 300 LBS)	\$469.68
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



This compact manual tilter boasts some of WPG's mightiest features!



\*EU REQUIRES A SECONDARY SAFETY DEVICE WHEN USED ON CONSTRUCTION SITES.



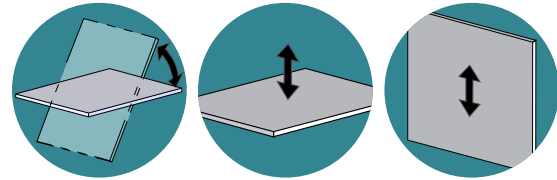
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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97510	MT2HV11AIR	300 LBS CAPACITY (2 PADS), AIR-POWERED	\$4,904.00
97495	MT2HV11AC	300 LBS CAPACITY (2 PADS), 100-277VAC	\$4,904.00
97490	MT2HV11DC	300 LBS CAPACITY (2 PADS), 12 VDC W/120 VAC CHARGER	\$4,124.00

**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE PAD SPREAD AND CAPACITIES	REQUEST QUOTE
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**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



This compact 4-pad lifter is available in an AC-powered model for use in production settings and a DC-powered model for window installations.



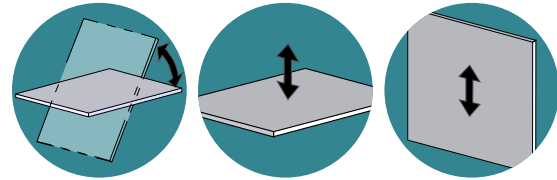
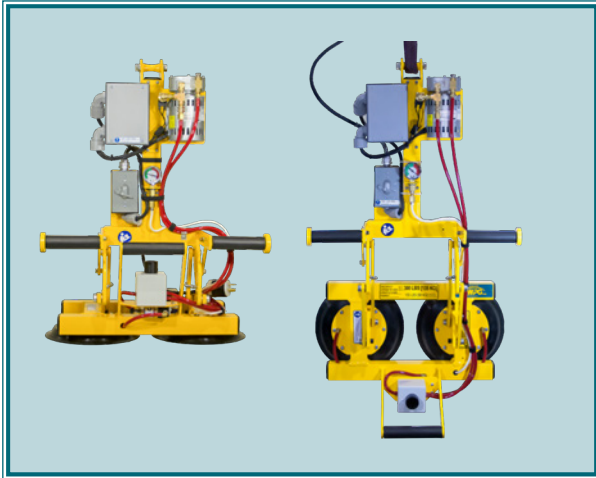
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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98495	MT48LAC3	300 LBS CAPACITY (2 PADS), 100-277VAC, DUAL VACUUM SYSTEM	\$4,904.00
98490	MT48LDC3	300 LBS CAPACITY (2 PADS), 12 VDC W/120 VAC CHARGER, DUAL VACUUM SYSTEM	\$4,904.00

**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE PAD SPREAD AND CAPACITIES	REQUEST QUOTE
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**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

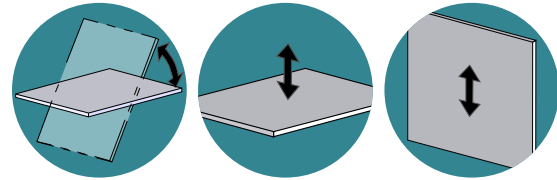
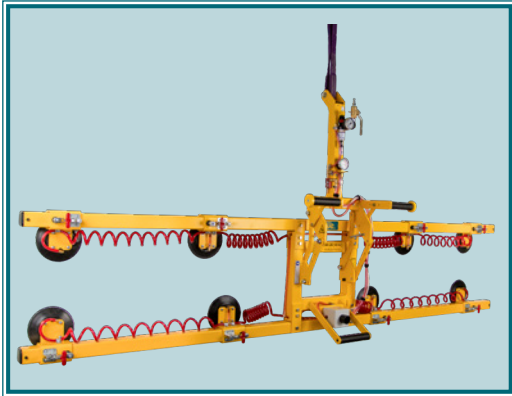


This Powr-Grip<sup>®</sup> vacuum lifter features our innovative Quadra-Tilt linkage, which automatically maintains the load position without using latches and reduces hazards of lifting loads from upright racks.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97440	MTA2HV11AC	FIXED PAD FRAME, 300 LBS [135 KG] CAPACITY (2 PADS), 120 VAC	\$5,533.00
97442	MTA2HV11AC	FIXED PAD FRAME, 300 LBS [135 KG] CAPACITY (2 PADS), 240 VAC	\$5,533.00
97441	MTA2HV11AIR	FIXED PAD FRAME, 300 LBS [135 KG] CAPACITY (2 PADS), AIR-POWERED	\$4,504.00
<b>FACTORY OPTIONS</b> (must be ordered with lifter)			
SPECIAL ORDER		G-FORCE INTEGRATED HOIST CONTROL	REQUEST QUOTE
93090		ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
SPECIAL ORDER		VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER		ALTERNATIVE FRAME DIMENSIONS AND CAPACITIES	REQUEST QUOTE
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
93780AM		VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Holes and defects in the load can easily be avoided by repositioning the vacuum pads on this Powr-Grip<sup>®</sup> vacuum lifter with our innovative Quadra-Tilt linkage.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97450	MTA8LP6FAC	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), 120 VAC, NARROW CONFIGURATION	\$8,360.00
97450AM	MTA8LP6FAC	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), 120 VAC, WIDE CONFIGURATION	\$8,360.00
97452	MTA8LP6FAC	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), 240 VAC, NARROW CONFIGURATION	\$8,360.00
97452AM	MTA8LP6FAC	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), 240 VAC, WIDE CONFIGURATION	\$8,360.00
97451	MTA8LP6FAIR	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), AIR-POWERED, NARROW CONFIGURATION	\$7,338.00
97451AM	MTA8LP6FAIR	PAD FRAME W/SLIDING PADS, 360 LBS [165 KG] CAPACITY (8 PADS), AIR-POWERED, WIDE CONFIGURATION	\$7,338.00

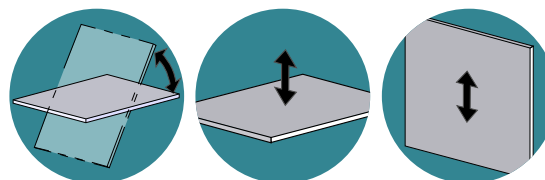
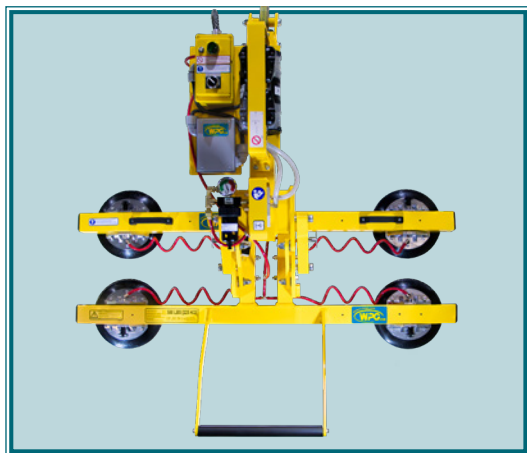
#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CAPACITIES	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

#### RETROFIT OPTIONS (may be ordered separately)

97461	2" PAD SPACER (PER PAD)	\$210.92
93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



These vacuum lifters provide an ergonomic way to tilt and transfer sheet materials.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97519	MTA49AC	500 LBS [225 KG] CAPACITY (4 PADS), 120 VAC	\$6,710.00
SPECIAL ORDER	MTA49AIRS	500 LBS [225 KG] CAPACITY (4 PADS), AIR-POWERED	\$6,710.00

SPECIAL ORDER	MTA411LACS	700 LBS [320 KG] CAPACITY (8 PADS), 120 VAC	\$6,710.00
SPECIAL ORDER	MTA411LAIRS	700 LBS [320 KG] CAPACITY (8 PADS), AIR-POWERED	\$6,710.00

**FACTORY OPTIONS** (must be ordered with lifter)

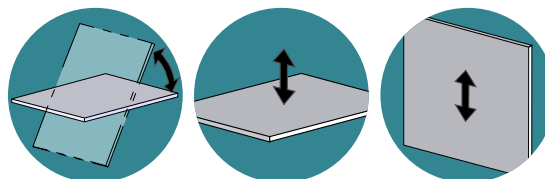
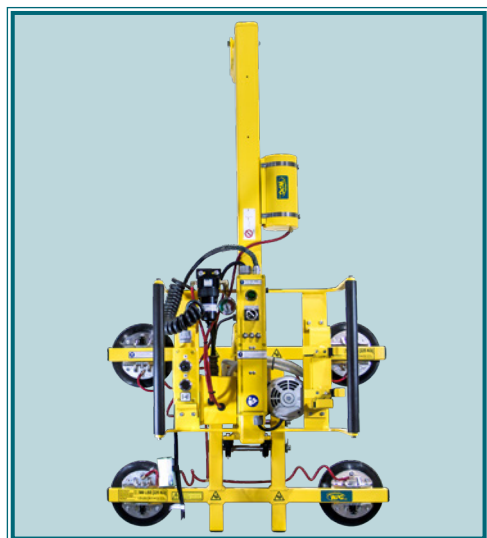
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.





These Powr-Grip<sup>®</sup> vacuum lifters feature powered 90° tilt and a unique design for moving materials into and out of upright cases.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97840	CFPT49AC	POWER TILT, 500 LBS [225 KG] (4 PADS), 120 VAC	\$16,125.00
SPECIAL ORDER	CFPT49ACS	POWER TILT, 500 LBS [225 KG] (4 PADS), 240 VAC	\$16,125.00
97850	CFPT69ACS	POWER TILT, 750 LBS [340 KG] (6 PADS), 120 VAC	\$16,315.00
SPECIAL ORDER	CFPT69ACS	POWER TILT, 750 LBS [340 KG] (6 PADS), 240 VAC	\$16,315.00

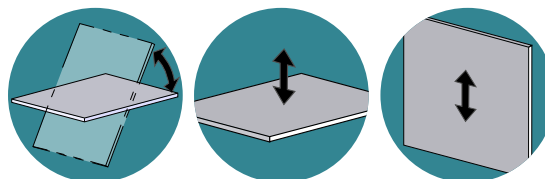
#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	TELESCOPING PAD ARMS	REQUEST QUOTE
SPECIAL ORDER	MOVABLE PAD MOUNTS	REQUEST QUOTE
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46

#### RETROFIT OPTIONS (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93756BM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Use these highly versatile vacuum lifters to handle stone and other dense materials, or to remove and install windshields.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97075	PT410CAC	600 LBS CAPACITY (4 PADS), 120 VAC	\$17,518.00
97090	PT410TAIR	600 LBS CAPACITY (4 PADS), AIR-POWERED	\$10,801.00
97095	PT49AC	500 LBS CAPACITY (4 PADS), AC-POWERED	\$15,785.00

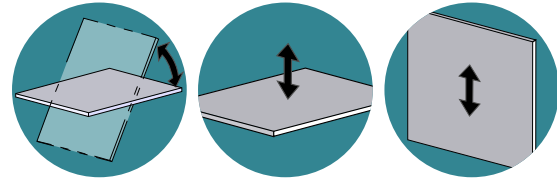
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH) (PT410AC ONLY)	\$87.46
93032	TRANSFORMER ASSEMBLY, 2 KVA 480V 60HZ (DOMESTIC) (PT410AC ONLY)	\$1,715.45
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
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These Powr-Grip<sup>®</sup> lifters are ideal for use on stone and other high-density materials with rough surfaces or irregular shapes.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97555	MT810TDC	1200 LBS CAPACITY (8 PADS), 12 VDC W/120 VAC CHARGER	\$6,088.00
97551	MT810TAC	1200 LBS CAPACITY (8 PADS), 120 VAC	\$5,346.00
97552	MT810TAC	1200 LBS CAPACITY (8 PADS), 240 VAC	\$5,346.00
97558	MT810TAIR	1200 LBS CAPACITY (8 PADS), AIR-POWERED	\$5,063.00
97547	MT610TDC	900 LBS CAPACITY (6 PADS), 12 VDC W/120 VAC CHARGER	\$5,633.00
97546	MT610TAC	900 LBS CAPACITY (6 PADS), 120 VAC	\$5,086.00
97549	MT610TAC	900 LBS CAPACITY (6 PADS), 240 VAC	\$5,086.00
97548	MT610TAIR	900 LBS CAPACITY (6 PADS), AIR-POWERED	\$4,789.00
97531	MT410TDC	600 LBS CAPACITY (4 PADS), 12 VDC W/120 VAC CHARGER	\$5,552.00
97530	MT410TAC	600 LBS CAPACITY (4 PADS), 120 VAC	\$4,789.00
97535	MT410TAC	600 LBS CAPACITY (4 PADS), 240 VAC	\$4,789.00
97532	MT410TAIR	600 LBS CAPACITY (4 PADS), AIR-POWERED	\$4,515.00

**FACTORY OPTIONS** (must be ordered with lifter)

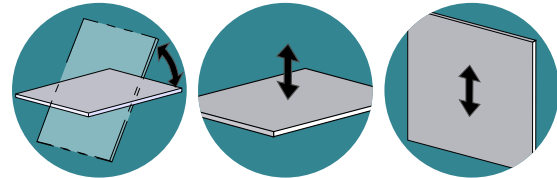
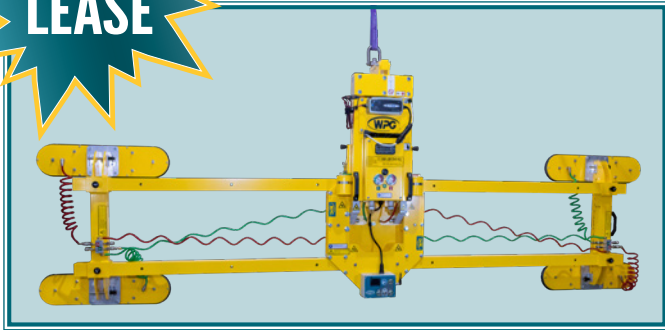
93242	FRAME-MOUNTED AC POWER SYSTEM	\$216.00
SPECIAL ORDER	FRAME-MOUNTED DC POWER SYSTEM	\$216.00
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE

**RETROFIT OPTIONS** (may be ordered separately)

95902	FLAT LIFT ADAPTER	\$311.10
93085	VPFS10T VACUUM PAD CONVERSION KIT FOR MT8 STONE LIFTERS	\$1,302.83
58461AM	LIFT BAR ASSEMBLY, W/CENTER SPOOL	\$949.34
95906	LIFT BAR ASSEMBLY, W/CENTER SPOOL, BOLT-ON	\$380.22
95904	MOUNTING BAR, FOR VACUUM PACKAGE, W/LIFT SHACKLES	\$514.42
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



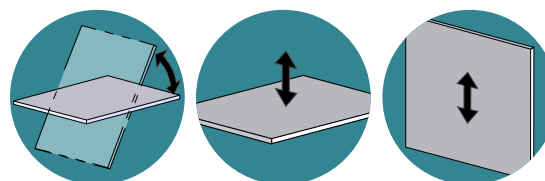
Designed to lift insulated metal panels, this flexible vacuum lifter can be configured tool-free to handle either vertically or horizontally oriented loads.



[CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98442	MTEX8625DC3	1,200 LBS CAPACITY (8 PADS), 120VAC CHARGER, DVS, CLADDING	\$22,097.00
98440	MTEX4625DC3	600 LBS CAPACITY (4 PADS), 120VAC CHARGER, DVS, CLADDING	\$19,622.00
<b>RETROFIT OPTIONS</b> (may be purchased separately)			
59906		REMOTE CONTROL RETROFIT KIT	\$1,700.17
58397		EXTENDED ROOFING PANEL ADAPTER	\$5,145.09

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Install roof and wall panels easily with this versatile lifter from Wood's Powr-Grip, capable of handling loads up to 700 lbs (320 kg).

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98470	MTCL6625DC3	700 LBS CAPACITY (6 PADS), 12 VDC W/ 120 VAC CHARGER, VPFS625 PADS	\$24,069.00
98470CE	MTCL6625DC3	700 LBS CAPACITY (6 PADS), 12 VDC W/ 240 VAC CHARGER, VPFS625 PADS	\$24,069.00

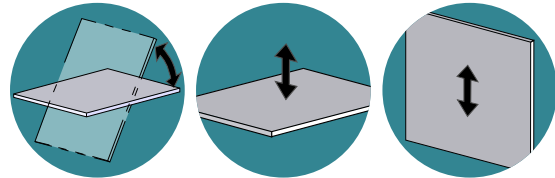
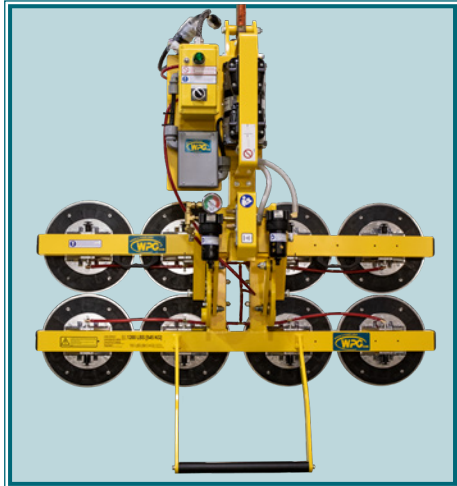
#### RETROFIT OPTIONS (may be purchased separately)

59906	REMOTE CONTROL RETROFIT KIT	\$1,700.17
58386	CONVERSION KIT FOR CONVERSION TO VPFS625 PADS (OVAL)	\$4,983.31
58371AA	CONVERSION KIT FOR CONVERSION TO VPFS10T PADS (ROUND)	\$3,132.71

#### PARTS

53070	SHIPPING CASE	\$3,864.07
58387	VPFS625 PAD REPLACEMENT PARTS KIT	\$101.78

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Featuring Powr-Grip's<sup>®</sup> innovative Quadra-Tilt linkage, this vacuum lifter is designed specifically for lifting, tilting and transferring stone and other high-density materials.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97520	MTA810TAC	1200 LBS [545 KG] CAPACITY (8 PADS), 120 VAC, 97540 = 100 VAC; 97542 = 240 VAC	\$7,528.00
SPECIAL ORDER	MTA810TAIRS	1200 LBS [545 KG] CAPACITY (8 PADS), AIR-POWERED	\$7,528.00

97521	MTA811LAC	1400 LBS [635 KG] CAPACITY (8 PADS), 120 VAC	\$7,780.00
SPECIAL ORDER	MTA811LAIRS	1400 LBS [635 KG] CAPACITY (8 PADS), AIR-POWERED	\$7,384.00

**FACTORY OPTIONS** (must be ordered with lifter)

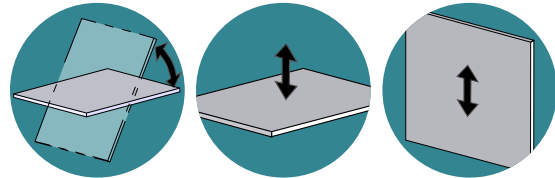
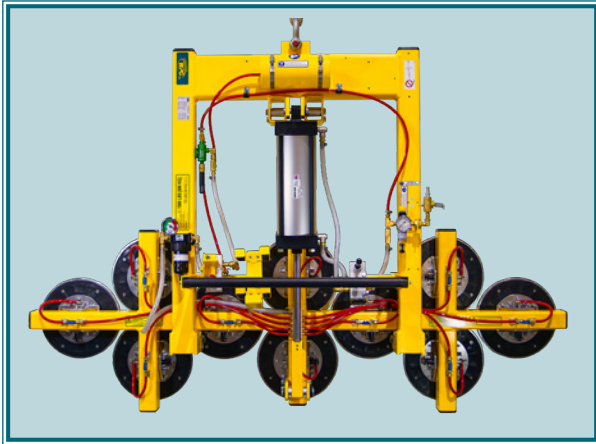
SPECIAL ORDER	MOVABLE CONTROL PENDANT (MTA810TDC ONLY)	REQUEST QUOTE
SPECIAL ORDER	MOVABLE PAD MOUNTS	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.





With its 1500-pound load capacity, this Powr-Grip model meets the challenges of lifting and positioning stone slabs and more.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97105	PT1010TAIR	1500 LBS CAPACITY (10 PADS), AIR-POWERED	\$8,407.00
SPECIAL ORDER	PT1010TACS	1500 LBS CAPACITY (10 PADS), 120 VAC	REQUEST QUOTE
SPECIAL ORDER	PT1010TDC	1500 LBS CAPACITY (10 PADS), 12 VDC, W/120 VAC CHARGER	REQUEST QUOTE

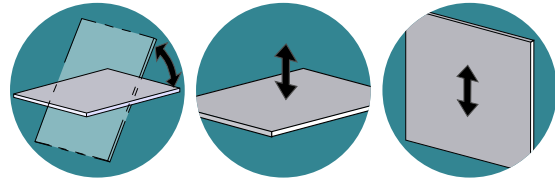
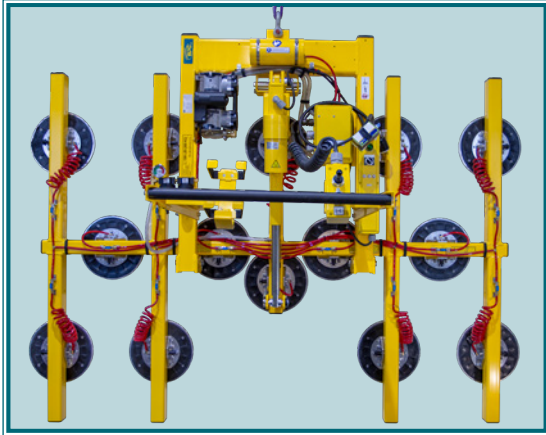
**FACTORY OPTIONS** (must be ordered with lifter)

59176AM	ALTERNATIVE DIMENSION PAD FRAME, 33" X 74" (ADDITIONAL COST)	\$308.25
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE

**RETROFIT OPTIONS** (may be ordered separately)

95857	CONTROL HANDLE EXTENSION FOR PT10	\$340.49
95859	PAD FRAME EXTENSION ARM (SET OF 4)	\$1,010.90
93756BM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780BM	VACUUM LOSS WARNING BUZZER, CENTER MOUNT	\$918.58
58392	VPFS10T VACUUM PAD CONVERSION KIT FOR PT10 STONE LIFTERS	\$1,336.23

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Equipped with powered 90° tilt, movable pad mounts and individual pad shutoffs, this Powr-Grip<sup>®</sup> vacuum lifter offers maximum versatility for handling stone and other high-density materials, including those with rough surfaces or irregular shapes.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97106	PT1410TAIR	1500 LBS CAPACITY (14 PADS), AIR-POWERED	\$8,572.00
97121	PT1410TACS	1500 LBS CAPACITY (14 PADS), 120 VAC	\$17,014.00
97111	PT1410TDC	1500 LBS CAPACITY (14 PADS), 12 VDC, W/120 VAC CHARGER	\$20,695.00

**FACTORY OPTIONS** (must be ordered with lifter)

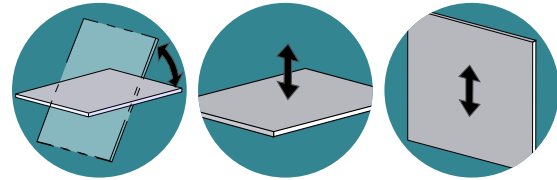
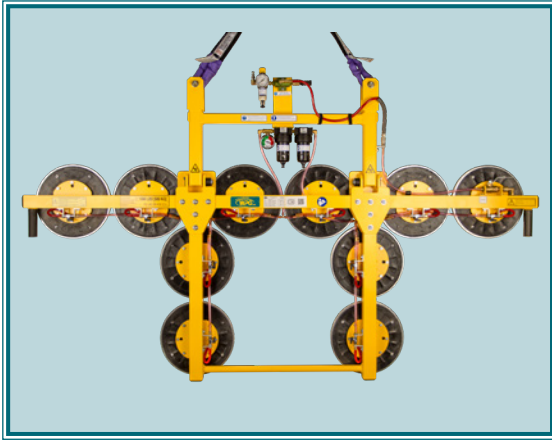
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
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**RETROFIT OPTIONS** (may be ordered separately)

93756BM	VACUUM BACK-UP SYSTEM, 12 VDC, CENTER MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



Designed to fit between tight, vertical storage racks, these Powr-Grip<sup>®</sup> vacuum lifters can handle stone and other high-density materials with rough surfaces or irregular shapes.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97566	MT1010TDC	1500 LBS CAPACITY (10 PADS), 12 VDC W/120 VAC CHARGER	\$7,820.00
97565	MT1010TAC	1500 LBS CAPACITY (10 PADS), 120 VAC	\$5,858.00
97570	MT1010TAC	1500 LBS CAPACITY (10 PADS), 240 VAC	\$5,858.00
97567	MT1010TAIR	1500 LBS CAPACITY (10 PADS), AIR-POWERED	\$5,576.00

#### FACTORY OPTIONS (must be ordered with lifter)

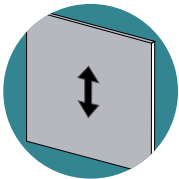
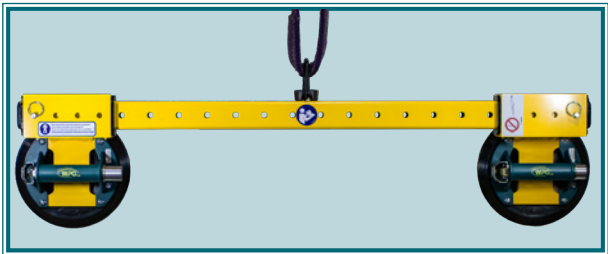
93242	FRAME-MOUNTED AC POWER SYSTEM	\$216.00
SPECIAL ORDER	FRAME-MOUNTED DC POWER SYSTEM	\$216.00
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE

#### RETROFIT OPTIONS (may be ordered separately)

95902	FLAT LIFT ADAPTER	\$311.10
58461AM	LIFT BAR ASSEMBLY, W/CENTER SPOOL	\$949.34
95904	MOUNTING BAR, FOR VACUUM PACKAGE, W/LIFT SHACKLES	\$514.42
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58
95906	LIFT BAR ASSEMBLY, W/CENTER SPOOL, BOLT-ON	\$380.22

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.

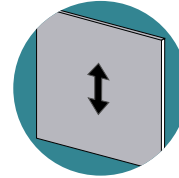


This vacuum lifter provides an inexpensive way to put Powr-Grip's<sup>®</sup> hand-held vacuum cups to work using hoisting equipment.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97937	VL2MAN	300 LBS [135 KG] (2 CUPS), LONG CENTER CUP ARM	\$518.00
HAND CUPS SOLD SEPARATELY			
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
97933		ADJUSTABLE CENTER ARM	\$341.09

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Attaching to loads in just seconds, these compact vacuum lifters from Wood's Powr-Grip<sup>®</sup> provide speed and mobility for transferring production materials between upright processing machinery and storage racks.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97150	VLPL49AC	500 LBS [225 KG] CAPACITY (4 PADS), 480 VAC	\$11,189.00
SPECIAL ORDER	VLPL411LAC	700 LBS [320 KG] CAPACITY (4 PADS), 120 VAC	\$10,512.00

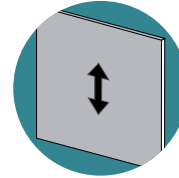
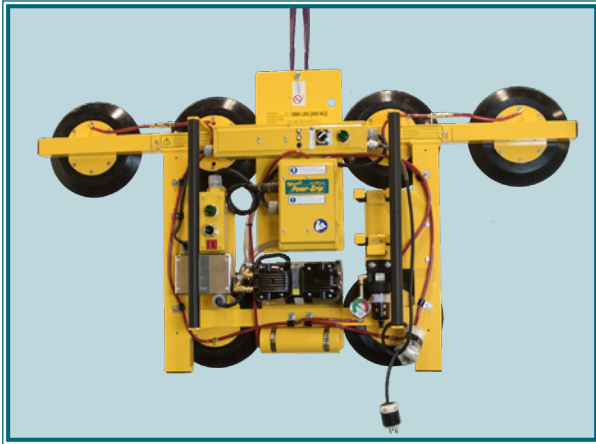
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	MOVABLE CONTROL PENDANT	REQUEST QUOTE
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER	ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE

**RETROFIT OPTIONS** (may be ordered separately)

93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58
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**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



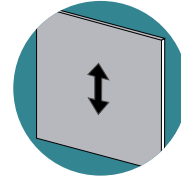
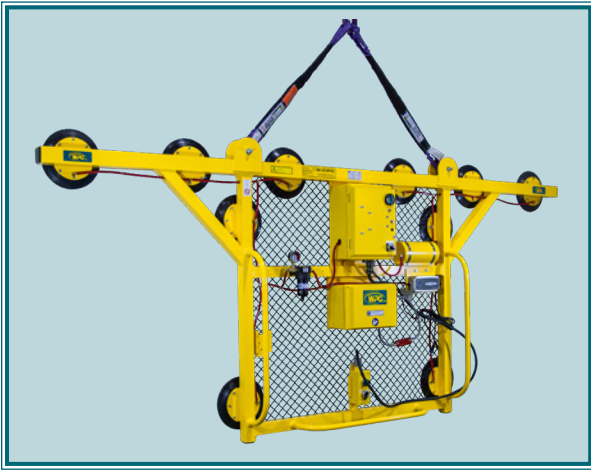
Attaching to loads in just seconds, this compact vacuum lifter from Wood's Powr-Grip<sup>®</sup> provides speed and mobility for transferring production materials between upright processing machinery and storage racks.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
SPECIAL ORDER	VLPL611LACS	1000 LBS [455 KG] CAPACITY (6 PADS), 120 VAC	\$9,977.00
SPECIAL ORDER	VLPL69AIRS	800 LBS [365 KG] CAPACITY (6 PADS), AIR-POWERED	\$7,837.00
<b>FACTORY OPTIONS</b> (must be ordered with the lifter)			
SPECIAL ORDER		MOVABLE CONTROL PENDANT	REQUEST QUOTE
SPECIAL ORDER		VOLTAGE ADAPTATION	REQUEST QUOTE
SPECIAL ORDER		ADJUSTABLE VERTICAL HANDLES	REQUEST QUOTE
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
93780BM		VACUUM LOSS WARNING BUZZER, CENTER MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.





The T-shaped frames of these Powr-Grip® vacuum lifters are designed to produce optimum support and prevent damage when handling enormous sheet materials in the upright orientation.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97020	VLGG109AC	1200 LBS [545 KG] CAPACITY (10 PADS), 120 VAC	\$13,295.00
97021	VLGG109AC	1200 LBS [545 KG] CAPACITY (10 PADS), 240 VAC	\$13,295.00
97025	VLGG109DC	1200 LBS [545 KG] CAPACITY (10 PADS), 12 VDC W/120 VAC CHARGER	\$18,258.00

**FACTORY OPTIONS** (must be ordered with lifter)

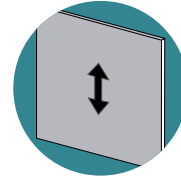
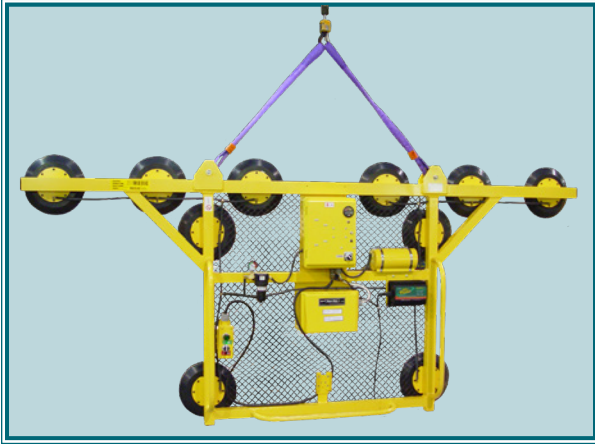
SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93756EM	VACUUM BACK-UP SYSTEM, 12 VDC, SIDE MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



The T-shaped frames of these Powr-Grip<sup>®</sup> vacuum lifters are designed to produce optimum support and prevent damage when handling enormous sheet materials in the upright orientation.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97030	VLGG1011LAC	1800 LBS [815 KG] CAPACITY (10 PADS), 120 VAC	\$14,046.00
97031	VLGG1011LAC	1800 LBS CAPACITY (10 PADS), 240 VAC	\$14,046.00
SPECIAL ORDER	VLGG1011LAIRS	1800 LBS CAPACITY (10 PADS), AIR-POWERED	\$14,046.00
97035	VLGG1011LDC	1800 LBS [815 KG] (CAPACITY 10 PADS), 12 VDC W/120 VAC CHARGER	\$19,088.00

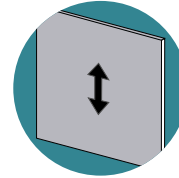
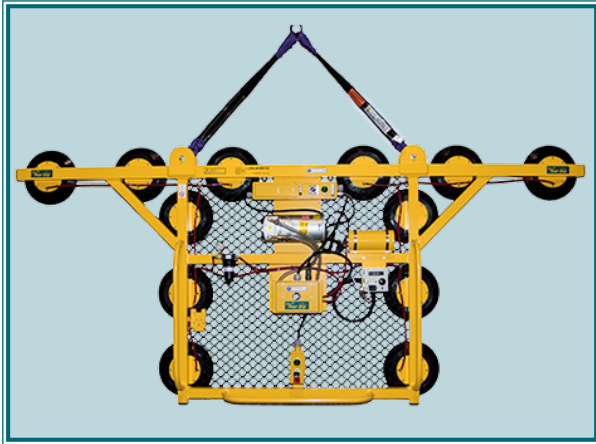
#### FACTORY OPTIONS (must be ordered with lifter)

SPECIAL ORDER	VOLTAGE ADAPTATION	REQUEST QUOTE
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13

#### RETROFIT OPTIONS (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93756EM	VACUUM BACK-UP SYSTEM, 12 VDC, SIDE MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



The T-shaped frames of this Powr-Grip<sup>®</sup> vacuum lifter is designed to produce optimum support and prevent damage when handling enormous sheet materials in the upright orientation.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97040	VLGG1211LACS	2100 LBS [955 KG] CAPACITY (10 PADS), 120 VAC CHARGER [97041=240 VAC CHARGER; 97045= 12VDC W/120VAC CHARGER]	\$14,439.00
SPECIAL ORDER	VLGG1211LDCS	2100 LBS [955 KG] CAPACITY (12 PADS), 12 VDC W/120 VAC CHARGER	REQUEST QUOTE

**FACTORY OPTIONS** (must be ordered with lifter)

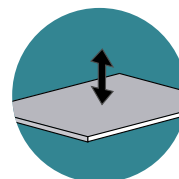
93011FO	INDIVIDUAL PAD SHUTOFF (EACH)	\$159.13
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**RETROFIT OPTIONS** (may be ordered separately)

93011	INDIVIDUAL PAD SHUTOFF (EACH)	\$87.46
93756EM	VACUUM BACK-UP SYSTEM, 12 VDC, SIDE MOUNT	\$2,863.52
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT	\$918.58

**FOB LAUREL, MONTANA U.S.A.**

Prices subject to change without notice.



Vacuum pads on this Powr-Grip<sup>®</sup> model can be quickly and easily repositioned without tools for lifting a wide array of metal and other sheet materials.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97802	FLEXR8HV11AC3	1600 LBS [725 KG] CAPACITY (6 PADS), 120 VAC	\$12,996.00
97801	FLEXR8HV11AIR	1600 LBS [725 KG] CAPACITY (6 PADS), AIR POWERED	\$12,996.00
97803	FLEXR8HV11DC3	1600 LBS [725 KG] CAPACITY (6 PADS), 12 VDC W/120 VAC CHARGER	\$12,996.00

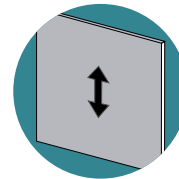
**FACTORY OPTIONS** (must be ordered with lifter)

SPECIAL ORDER	ALTERNATIVE FRAME DIMENSIONS AND CONFIGURATIONS	REQUEST QUOTE
SPECIAL ORDER	REMOTE CONTROL SYSTEM (FLEXRL8HV11AC & FLEXRL8HV11DC ONLY)	REQUEST QUOTE
SPECIAL ORDER	TELESCOPING PAD FRAME	\$2,915.45

**RETROFIT OPTIONS** (may be ordered separately)

59906	REMOTE CONTROL RETROFIT KIT	\$1,700.17
SPECIAL ORDER	PAD MOUNT KIT, SHAFT STYLE, FOR LARGE PADS (EACH)	REQUEST QUOTE
SPECIAL ORDER	REMOTE CONTROL SYSTEM RETROFIT KIT (FLEXRL8HV11AC & FLEXRL8HV11DC ONLY)	REQUEST QUOTE
93780AM	VACUUM LOSS WARNING BUZZER, SIDE MOUNT (FLEXRL8HV11AIR ONLY)	\$918.58
93090	ALTERNATIVE PAD OPTION (PER PAD)	\$76.04
93759	BATTERY BACK-UP SYSTEM (FOR AC3)	\$2,210.34

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.



Used in conjunction with vacuum handling equipment, the Foot gives a sense of security when moving insulating glass.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
54216	F1400	THE FOOT (SET OF 2)	\$167.00

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Provides the power and control needed to remove glazed mirrors and windows, while reducing user fatigue and injury.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
91408	N4000DGT	DEGLAZING TOOL	\$234.15

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.





Made from 100% recycled HDPE plastic, features twin sheet, thermo-formed construction, making it very durable, as well as water-resistant.

Available for P1, MRT4 and MRTA8 vacuum lifters.  
 See individual product pages for more information.

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
53005		INDUSTRIAL-GRADE PLASTIC SHIPPING CASE FOR P1 VACUUM LIFTERS	\$658.08
53006		HDPE SHIPPING CASE FOR MRT4 VACUUM LIFTERS	\$1,000.85
53007		HDPE SHIPPING CASE FOR MRTA8 VACUUM LIFTERS	\$1,000.85

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Remote Control System for Intelli-Grip<sup>®</sup>  
 models of P1, MRT4, MRTA, MRTALP Lifter Series  
 and MTCL Cladding Vacuum Lifters.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
59906		REMOTE CONTROL OPTION - P1, MRT4, MRTA, MRTALP SERIES	\$1,700.17

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



This Remote Control System is available for MRTALPCH and MRTARC8-DC Powr-Grip<sup>®</sup> vacuum lifters.



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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
57388		REMOTE CONTROL OPTION - FOR MRTALPCH VACUUM LIFTERS	\$1,862.10

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

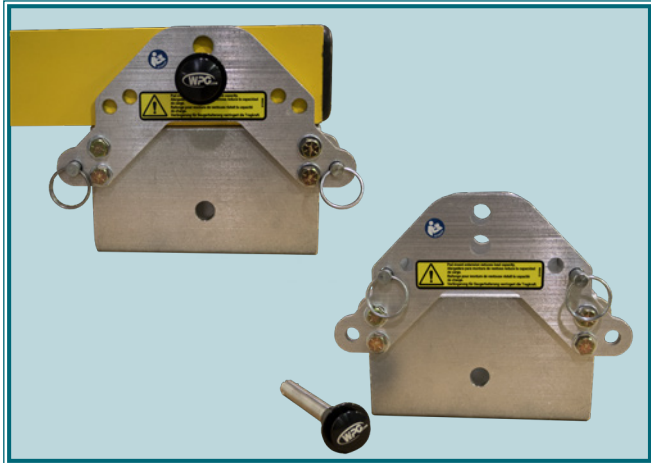


This optional device automatically monitors the lifter's vacuum and sounds an alarm if the lifter does not reach or maintain a level that is sufficient for lifting.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
93780BM		VACUUM LOSS WARNING BUZZER - CENTER MOUNT See individual equipment pricing option for availability	\$918.58
93780AM		VACUUM LOSS WARNING BUZZER - SIDE MOUNT See individual equipment pricing option for availability	\$918.58

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

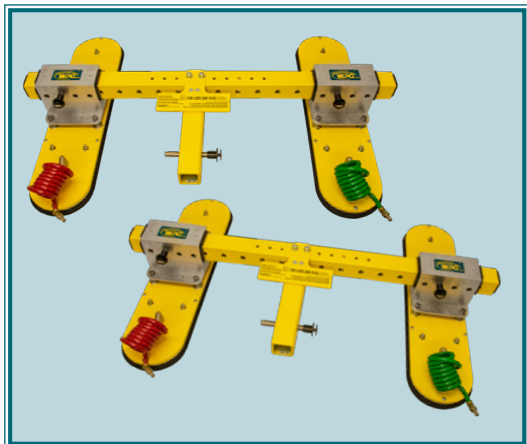


Enable vacuum lifters to handle windows with mullions or other materials with surface obstructions.

 [CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
93100		EXTENSIONS FOR MOVABLE PAD MOUNTS, 2" X 2" EXTENSION TUBE See individual equipment pricing for option availability	\$129.73
93100AM		EXTENSIONS FOR MOVABLE PAD MOUNTS, 2" X 3" EXTENSION TUBE See individual equipment pricing for option availability	\$129.73
93101		EXTENSIONS FOR MOVABLE PAD MOUNTS, 2½" X 2½" EXTENSION TUBE See individual equipment pricing for option availability	\$129.73
93101AM		EXTENSIONS FOR MOVABLE PAD MOUNTS, 2½" X 3½" EXTENSION TUBE See individual equipment pricing for option availability	\$162.53

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



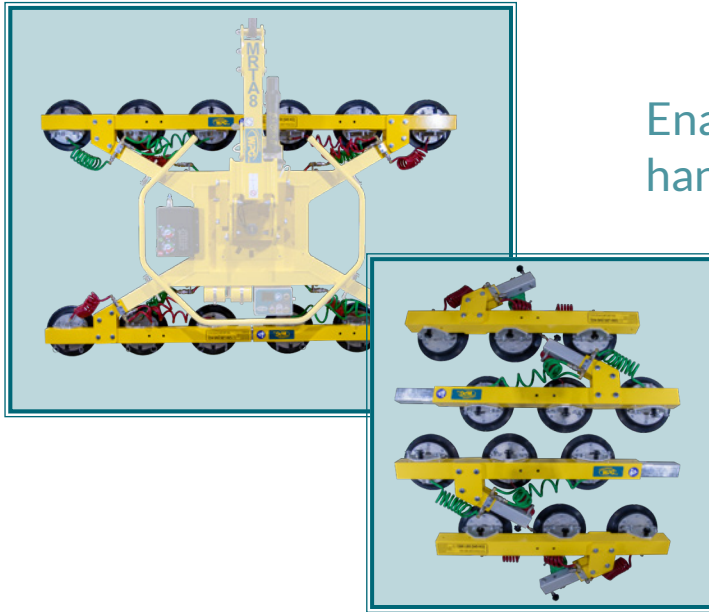
Wood's Powr-Grip® T-Arm Assemblies are specifically designed to handle insulated metal panels and other materials with textured surfaces. These plug-in style pad frame assemblies come standard on WPG Panel Master vacuum lifters (MRTALPR4625DC and MRTALPR410TDC), and are optionally available for MRT4-DC3, MRTA6-DC2, MRTALP6-DC and MRTA8-DC3 vacuum lifters.

 [CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97465		PAD FRAME T-ARM ASSEMBLIES (PAIR) - WITH VPFS625 PADS See individual equipment pricing for option availability	\$5,159.47
97466		PAD FRAME T-ARM ASSEMBLIES (PAIR) - WITH VPFS625 PADS - FOR MRT4 See individual equipment pricing for option availability	\$5,159.47
97465HV		PAD FRAME T-ARM ASSEMBLIES (PAIR) - WITH VPFS10T PADS See individual equipment pricing for option availability	\$3,105.43

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 Prices subject to change without notice.





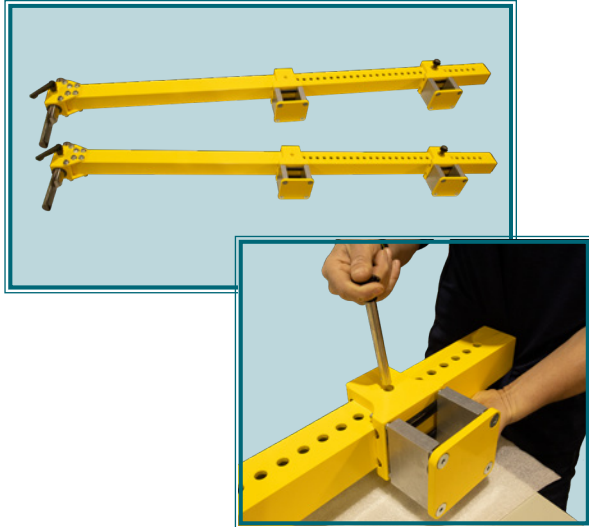
Enables MRTA8-DC3 lifters to handle convex or concave loads



[CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
93720		CURVED MATERIAL ADAPTER FOR MRTA, OPTION	\$6,878.65

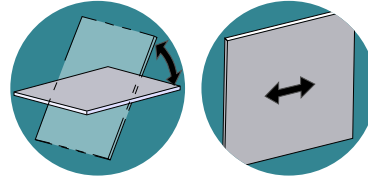
**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



Supports the back sheet of laminate glass, preventing shifting or damage during transport and installation.

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98870		SUPPORT FEET FOR INSULATED GLASS (SOLD IN PAIRS)	\$4,177.66

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 Prices subject to change without notice.



A great space saver in the shop.  
 A great time saver on the jobsite.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97915	STT1	STOWAWAY TILT TABLE, WITH TABLE TOP	\$4,948.00
97910	STT	STOWAWAY TILT TABLE, WITHOUT TABLE TOP	\$4,211.00
<b>RETROFIT OPTIONS</b> (may be ordered separately)			
59320		FULLY ASSEMBLED TABLE TOP WITH FELT COVERING	\$754.53
59321		FELT KIT (INCLUDES FELT, 1 CAN SPAY ADHESIVE & 18 T-NUT INSERTS)	\$191.53

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



When going over rough terrain or handling heavy windows and doors manually, this device helps move loads around a job site more efficiently.

 [CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96670AM	ATD1	ALL-TERRAIN DOLLY	\$525.00

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

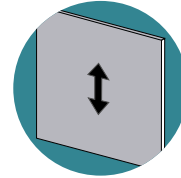


Designed for use with a Wood's Powr-Grip<sup>®</sup> model MRT4 or MRTA8 lifter, this option provides an easy way to move the lifter around a job site.

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
98790		MRT DOLLY	\$888.81

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



This device make installing high windows an easy, 2-person job

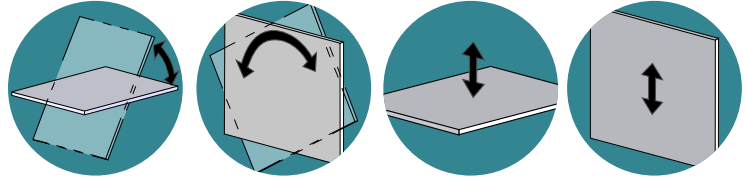
 [CLICK HERE TO DOWNLOAD SPECS](#)

 [CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
97920	LL185	LADDER LIFT WITH VL2 HAND CUP FRAME (HAND CUPS SOLD SEPARATELY)	\$1,928.00
97920MA	LL185WC	LADDER LIFT WITH VL2 HAND CUP FRAME AND N4000 HAND CUPS	\$2,088.00
<b>RETROFIT OPTIONS</b> (may ordered separately)			
97933		OPTIONAL ADJUSTABLE CENTER ARM ASSEMBLY WITH SLIDING HAND CUP MOUNT	\$341.09

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.





(when used with Wood's Powr-Grip's P1-DC, P2-DC & MRTALP Series vacuum lifters)

Designed with flexibility and operator safety in mind, the CB2DCS integrates with a P1, P2 or MRTALP Series vacuum lifter from WPG or suspends other hook-mounted equipment via a shackle, to create a lifting system ideal for installing windows or curtainwalls under an overhang.

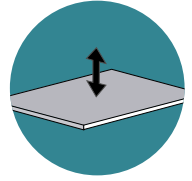
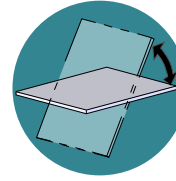
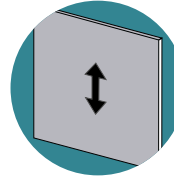
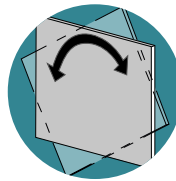


[CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96881	CB2DCS	COUNTERBALANCE LIFTER	\$30,621.00

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.

Available To  
**LEASE**



(when used with Wood's Powr-Grip's MR16 Manual Rotator, MRPT16 or MRPT20 Manual Rotator Power Tilt vacuum lifters)

Designed with flexibility and operator safety in mind, the CB3DCS Counter-Balancer integrates with a MRPT16, MRPT20 or MR16 vacuum lifter from WPG, to create a lifting system ideal for installing windows or curtainwalls under an overhang.



[CLICK HERE TO DOWNLOAD SPECS](#)

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96882	CB3DCS	COUNTER-BALANCER W/REMOTE CONTROL - FOR USE WITH MR16, MRPT16 or MRPT20 VACUUM LIFTERS	\$41,580.00

**FOB LAUREL, MONTANA U.S.A.**  
 Prices subject to change without notice.



METAL HANDLE TROUBLESHOOTER GUIDE



VERTICAL HANDLE TROUBLESHOOTER GUIDE



INDUSTRIAL-GRADE PLASTIC HANDLE TROUBLESHOOTER GUIDE



**90510AM**

\$51.44 MSRP

Handle, Metal



**49488T**

\$62.18 MSRP

Vacuum Pad, 8" Dia.,  
Textured Surface



**49480T**

\$42.41 MSRP

Vacuum Pad, 8" Dia.,  
Flat, Lipped



**90151AM**

\$20.13 MSRP

Handle/Valve Assembly,  
Industrial-Grade Plastic



**49506T**

\$44.39 MSRP

Vacuum Pad, 9" Dia., Flat



**51506**

\$3.15 MSRP

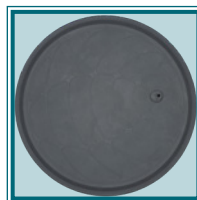
Valve Guard



**90520AM**

\$29.07 MSRP

Plunger Assembly, Metal  
(for LJ6VH, N4950,  
N5450, N6450)



**49478T**

\$56.20 MSRP

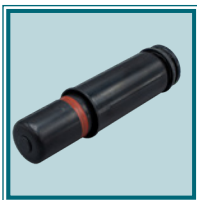
Vacuum Pad, 8" Dia.,  
Flat, Lipped, Low-Marking



**90500**

\$33.57 MSRP

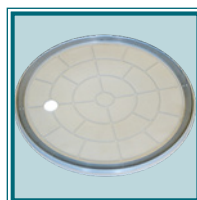
Valve Block w/Release  
Lever and Guard



**90154AM**

\$17.89 MSRP

Plunger Assembly,  
Industrial-Grade Plastic  
(for N4300, N5300,  
N6300)



**49495T**

\$62.18 MSRP

Vacuum Pad, 8" Dia.,  
Flat, Low-Marking



**10002**

\$0.11 MSRP

Screw, 1/4-20 x 1/2"



**90524AM**

\$71.58 MSRP

Plunger Assembly with  
Audio Alarm (WBP)



**49520T**

\$44.39 MSRP

Vacuum Pad, 9" Dia.,  
Concave



**10008**

\$0.11 MSRP

Screw, 10-32 x 3/8"



**90158AM**

\$26.83 MSRP

Plunger Assembly,  
Industrial-Grade Plastic  
High Elevation



**49586T**

\$47.39 MSRP

Vacuum Pad, 10" Dia.,  
Concave



**90504**

\$4.10 MSRP

Metal Hand Cup  
Maintenance Kit

ORDERS UNDER \$20.00 WILL HAVE A \$2.00 HANDLING CHARGE

FOB LAUREL, MONTANA U.S.A.

Prices subject to change without notice.

 METAL HANDLE TROUBLESHOOTER GUIDE

 VERTICAL HANDLE TROUBLESHOOTER GUIDE

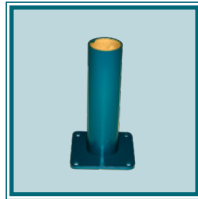
 INDUSTRIAL-GRADE PLASTIC HANDLE TROUBLESHOOTER GUIDE



**90160**

\$4.10 MSRP

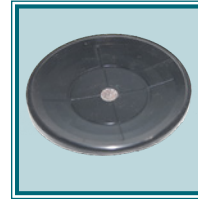
Industrial-Grade Plastic  
Hand Cup Maintenance  
Kit



**90115**

\$40.26 MSRP

Handle, Vertical



**49416T**

\$34.13 MSRP

Vacuum Pad, 6" Dia.



**29334**

\$19.97 MSRP

Case, Black, for 8" Metal  
cup



**29330**

\$19.97 MSRP

Case, Yellow, for 8"  
Industrial-Grade Plastic  
cup



**29340**

\$19.97 MSRP

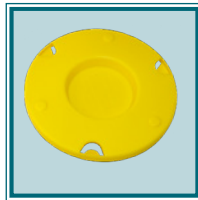
Case, Black, for 9 & 10"  
Metal or Industrial-Grade  
Plastic cup



**10006**

\$0.20 MSRP

Screw, 10-32 x 5/16"



**29312**

\$4.79 MSRP

Pad Cover, 6"



**29345**

\$10.20 MSRP

Cup Saver  
For 6" Vacuum Cups



**29346**

\$11.22 MSRP

Cup Saver  
For 5" Vacuum Cups



**64681**

REQUEST QUOTE

AAA Battery (if applicable)

ORDERS UNDER \$20.00 WILL HAVE A \$2.00 HANDLING CHARGE  
FOB LAUREL, MONTANA U.S.A.  
Prices subject to change without notice.



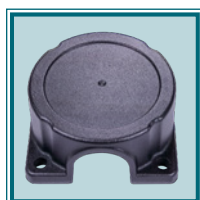
### SMALL CUPS TROUBLESHOOTER GUIDE



**50210**

\$19.97 MSRP

Accessory Mount,  
Aluminum, 1/4-20 x 1/4"  
Stud



**60110**

\$15.85 MSRP

Accessory Mount, Alum,  
Black (No Stud or Tap)



**50102**

\$22.31 MSRP

Flip Handle



**60181**

\$7.30 MSRP

Accessory Mount,  
Polycarbonate, 1/4-20  
Insert



**60180**

\$10.20 MSRP

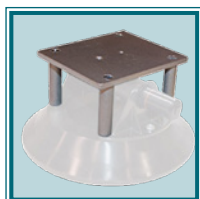
Accessory Mount,  
Polycarbonate, 1/4-20 x  
3/8" Stud



**50205**

\$16.43 MSRP

Handi-Grip Handle (for  
LJ45HG, TL6HG or  
LP6HG)



**90130**

\$110.40 MSRP

Accessory Mount, Large  
Cup Platform Assembly



**60100**

\$73.98 MSRP

Camera Pan & Tilt Head



**60116**

\$23.57 MSRP

Handi-Grip Handle (for  
RF36HG)



**15790**

\$5.51 MSRP

T-Handle (fits on 1/4-20  
stud)



**50230**

\$30.94 MSRP

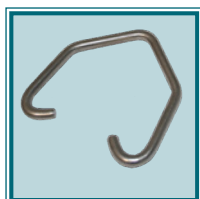
Rigid Handle



**60118**

\$17.96 MSRP

Accessory Mount, 1/4-20  
x 3/8" Stud



**50100**

\$14.10 MSRP

Tie-Down



**29307**

\$0.16 MSRP

Cap for Valve Stem on  
Industrial-Grade Plastic  
Pumps, Red



**29322AM**

\$42.78

Soft-sided carrying case



**50110**

\$6.83 MSRP

LIGHT STUD, 3/8" DIA



**50112**

\$10.27 MSRP

LIGHT STUD, 5/8" DIA



**52142**

\$9.07 MSRP

STANDOFF FOR  
MOUNTING PLATFORM

ORDERS UNDER \$20.00 WILL HAVE A \$2.00 HANDLING CHARGE

FOB LAUREL, MONTANA U.S.A.

Prices subject to change without notice.



### SMALL CUPS TROUBLESHOOTER GUIDE



**10400**

\$1.14 MSRP

SCREW, MACHINE,  
FLAT HEAD, SLOT, 1/4-  
20 X 3-1/2"



**49426T**

\$38.47 MSRP

Vacuum Pad, 6" Dia., Flat  
Face



**29308**

\$2.88 MSRP

Pad Cover, 4 1/2"



**10008**

\$0.11 MSRP

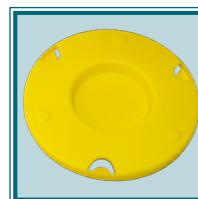
Screw, 10-32 x 3/8"



**49365T**

\$29.79 MSRP

Vacuum Pad, 3 x 6",  
Concave Face



**29312**

\$4.79 MSRP

Pad Cover, 6"



**10020**

\$0.06 MSRP

Screw, 10-32 x 1/2"  
(for 60180 and 60181  
mounts)



**49326T**

\$23.33 MSRP

Vacuum Pad, 3" Dia.,  
Concave Face



**29344**

\$8.16 MSRP

Cup Saver  
For 3" Vacuum Cups



**10024**

\$0.11 MSRP

Screw, 10-32 x 5/8"



**49345T**

\$22.95 MSRP

Vacuum Pad, 4 1/2" Dia.,  
Concave Face



**90111**

\$20.13 MSRP

Pump Assembly



**10156**

\$0.16 MSRP

Screw, 10-32 x 1/4"



**49386T**

\$35.46 MSRP

Vacuum Pad, 6" Dia.,  
Concave Face



**60024**

\$0.19 MSRP

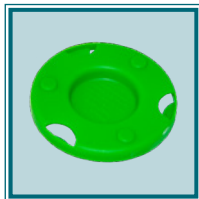
Air Filter



**10014**

\$0.06 MSRP

Screw, 10-32 x 7/16"



**29306MM**

\$1.07 MSRP

Pad Cover, 3"

ORDERS UNDER \$20.00 WILL HAVE A \$2.00 HANDLING CHARGE

FOB LAUREL, MONTANA U.S.A.

Prices subject to change without notice.



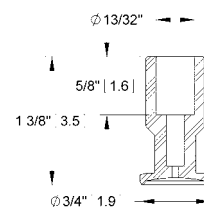
### LEGEND

- ✓ Schematic dimensions are given in: Inches [Centimeters]
- ✓ Dimensions within parenthesis indicate pad dimension with vacuum applied.
- ✓ MIN. MAT'L CURVATURE - Minimum Material Curvature Radius
- ✓ Various rubber compounds and durometers are available for applications requiring low-marking, temperature resistant, or chemical resistant pads. For more information visit <https://www.wpg.com/media/documents/RubberCompoundsApplications.jpg>
- ✓ Unless otherwise noted, capacities are calculated based on a 4:1 safety factor.

3/4"



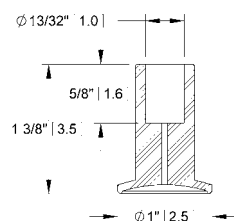
Stock #:	60246
Diameter:	3/4" [1.9 cm]
Attaching Surface:	Smooth, Nonporous
Fitting:	Slip fit



1"



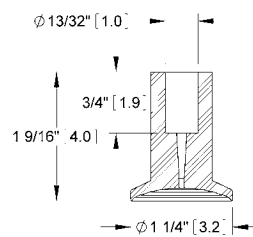
Stock #:	60248
Diameter:	1" [2.5 cm]
Attaching Surface:	Smooth, Nonporous
Fitting:	Slip fit



1 1/4"



Stock #:	60250
Diameter:	1 1/4" [3.2 cm]
Attaching Surface:	Smooth, Nonporous
Fitting:	Slip fit

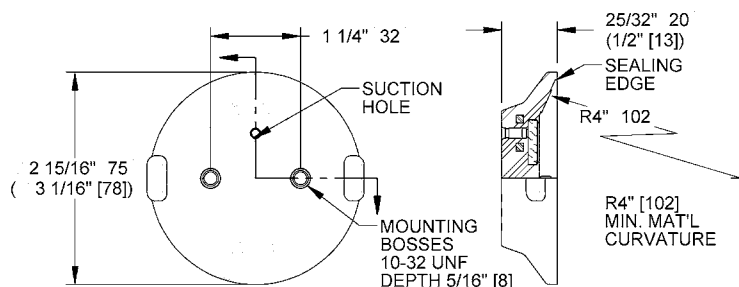


See Product Instructions for Capacities.

### 3" (TL3)



Stock #:	49323T - Std Rubber
Nominal Diameter:	3" [8 cm]
Attaching Surface:	Smooth, Nonporous, Flat or Curved
Fitting:	Engineering Specification
Filter:	60024

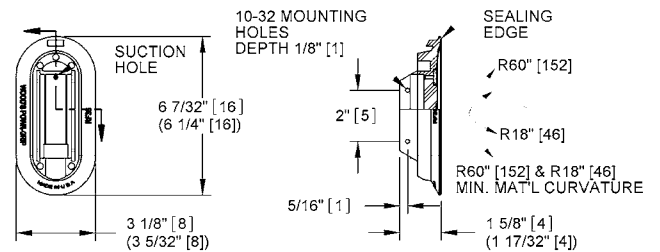


See Product Instructions for Capacities.

### 3" X 6" (RF36)

<b>Stock #:</b>	49365T_- Std TPM rubber
<b>Nominal Dimensions:</b>	3" x 6" [8 x 15 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	Engineering Specification
<b>Filter:</b>	60024

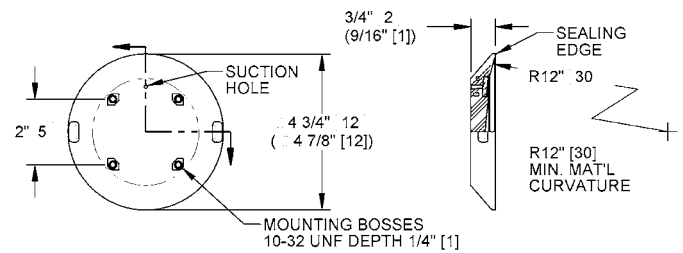
See Product Instructions for Capacities.



### 4 1/2" (LJ45)

<b>Stock #:</b>	49345T - UV Resistant 49347T_- Heat Resistant 49349T - Low Marking
<b>Nominal Diameter:</b>	4 1/2" [11 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat or Curved
<b>Fitting:</b>	Engineering Specification
<b>Filter:</b>	60024

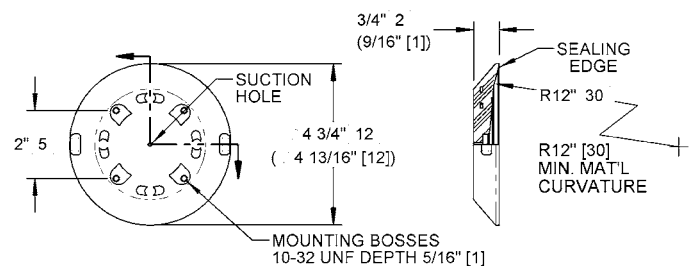
See Product Instructions for Capacities.



### 4 1/2" (VPCC45)

<b>Stock #:</b>	49340T - UV Resistant
<b>Nominal Diameter:</b>	4 1/2" [11 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat or Curved
<b>Fitting:</b>	Engineering Specification
<b>Filter:</b>	60024

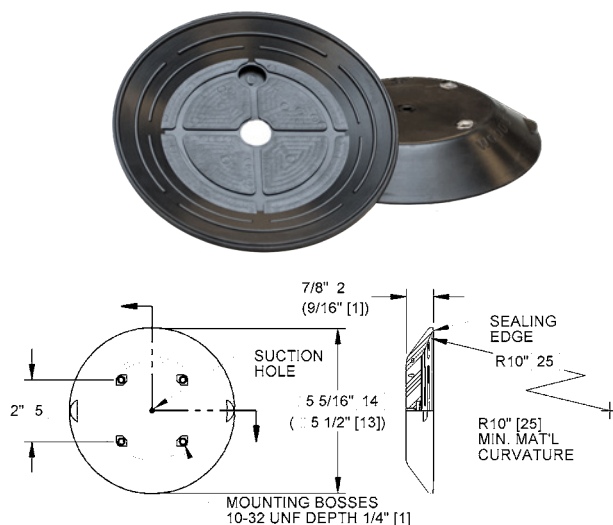
See Product Instructions for Capacities.



### 5" (VPCE5)

Stock #:	49371UV - UV Resistant
Nominal Diameter:	5" [13 cm]
Attaching Surface:	Smooth, Nonporous, Flat or Curved
Fitting:	Engineering Specification
Filter:	60024

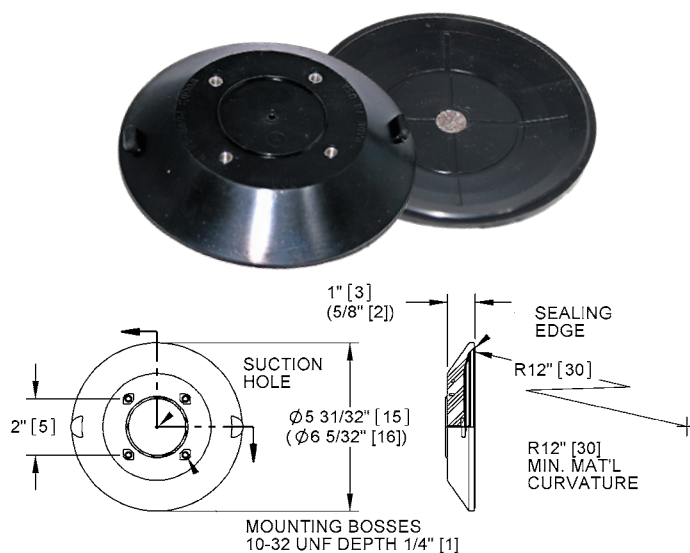
See Product Instructions for Capacities.



### 6" (LJ6)

Stock #:	49416T - Std Rubber 49414T - Low Marking
Nominal Diameter:	6" [15 cm]
Attaching Surface:	Smooth, Nonporous, Flat or Curved
Fitting:	Self Sealing or Engineering Specification
Filter:	60024

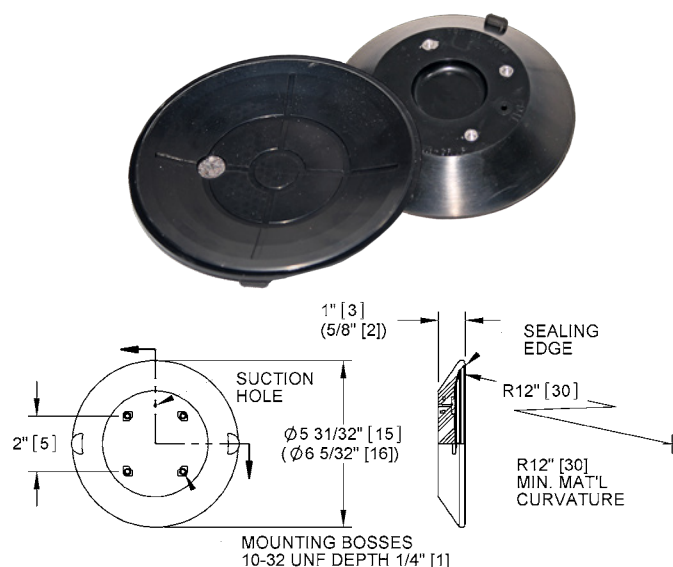
See Product Instructions for Capacities.



### 6" (TL6)

Stock #:	49386T - Std Rubber 49382T - UV Resistant
Nominal Diameter:	6" [15 cm]
Attaching Surface:	Smooth, Nonporous, Flat or Curved
Fitting:	Engineering Specification
Filter:	60024

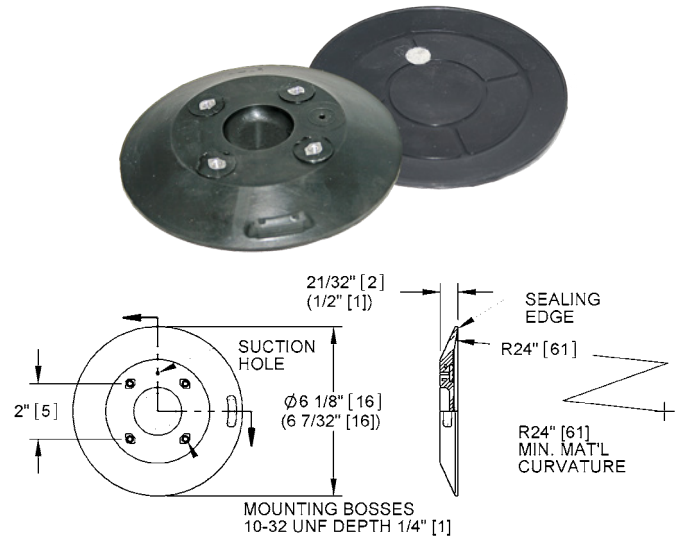
See Product Instructions for Capacities.



### 6" (LP6)

Stock #:	49426T - Std Rubber
Nominal Diameter:	6" [15 cm]
Attaching Surface:	Smooth, Nonporous, Flat
Fitting:	Engineering Specification
Filter:	60024

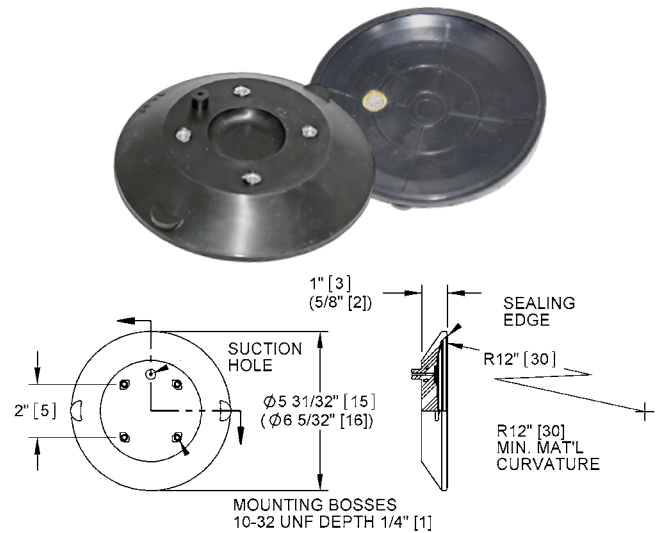
See Product Instructions for Capacities.



### 6" (TL6F)

Stock #:	49405T - Std Rubber
Nominal Diameter:	6" [15 cm]
Attaching Surface:	Smooth, Nonporous, Flat or Curved
Fitting:	53120, 53122, 53124, 53126, 53128, 53130, 53132
Filter:	15632

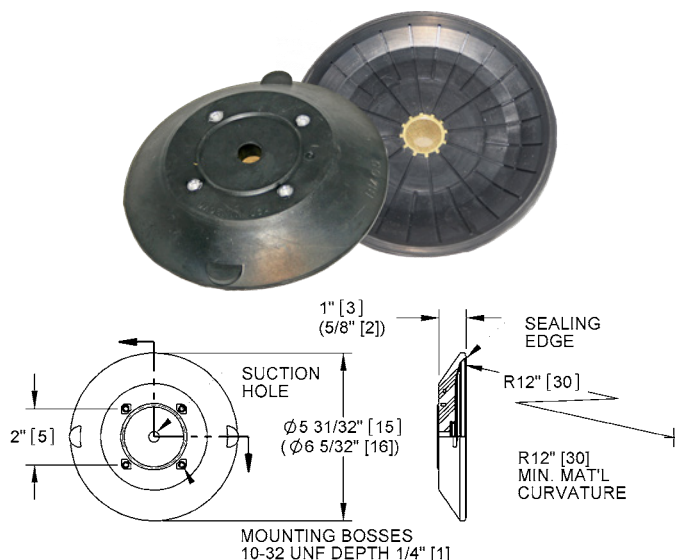
See Product Instructions for Capacities.



### 6" (BM6)

Stock #:	49435T - Std Rubber w/Backing Plate 49445T - Std Rubber
Nominal Diameter:	6" [15 cm]
Attaching Surface:	Smooth, Porous, Flat or Curved
Fitting:	Self Sealing or Engineering Specification
Filter:	15630

See Product Instructions for Capacities.

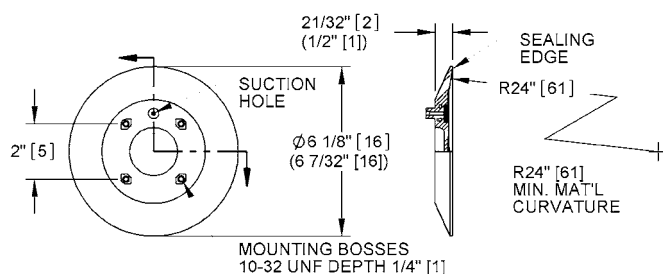


### 6" (LP6F)

<b>Stock #:</b>	49430T - Std Rubber 49432T - Low Marking 49428T - Coating Compatible*
<b>Nominal Diameter:</b>	6" [15 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	15632

**\*CAUTION!** Do not touch the face of the coating compatible pad with your hands. Avoid contact with oil and all other contaminants because they can make the pad surface unsuitable for use with low-E glass or other coated materials.

**Vacuum pads cannot be returned after they have been removed from the protective wrapping.**



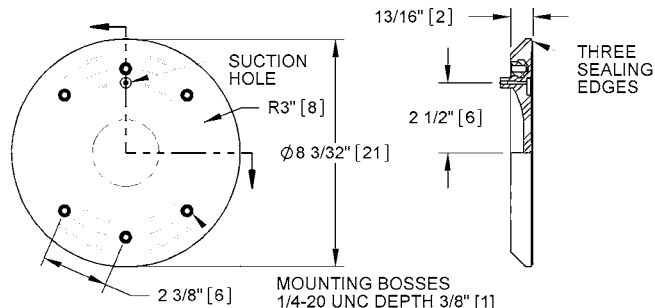
See Product Instructions for Capacities.

### 8" (VPFS8L)

<b>Stock #:</b>	49480T - Std Rubber 49480TA - with Screen Filter 49478T - Low Marking 49477T - Coating Compatible*
<b>Nominal Diameter:</b>	8" [20 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024

**\*CAUTION!** Do not touch the face of the coating compatible pad with your hands. Avoid contact with oil and all other contaminants because they can make the pad surface unsuitable for use with low-E glass or other coated materials.

**Vacuum pads cannot be returned after they have been removed from the protective wrapping.**



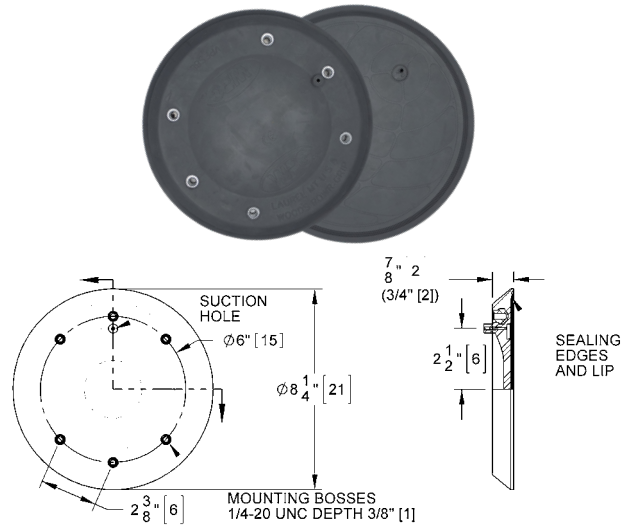
See Product Instructions for Capacities.



### 8" (VPFS8L)

<b>Stock #:</b>	49478T - Low Marking, Medium Flexibility
<b>Nominal Diameter:</b>	8 1/4" [21 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024

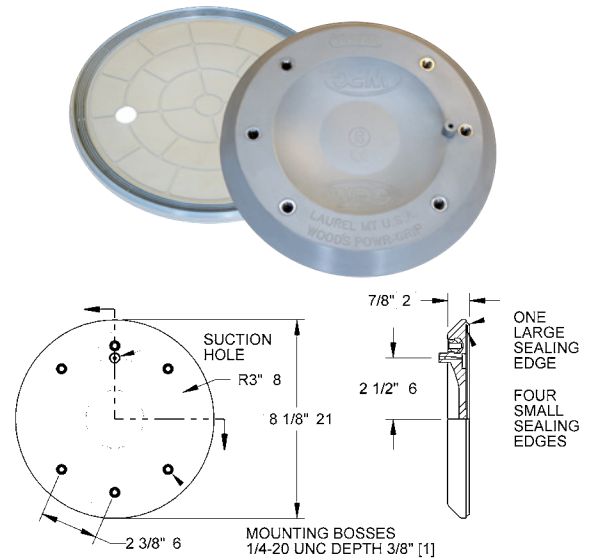
See Product Instructions for Capacities.



### 8" (VPFS8C)

<b>Stock #:</b>	49495T - Extra-Flex, UV Resistant, Low Marking Rubber
<b>Nominal Diameter:</b>	8" [20 cm]
<b>Attaching Surface:</b>	Textured or Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024

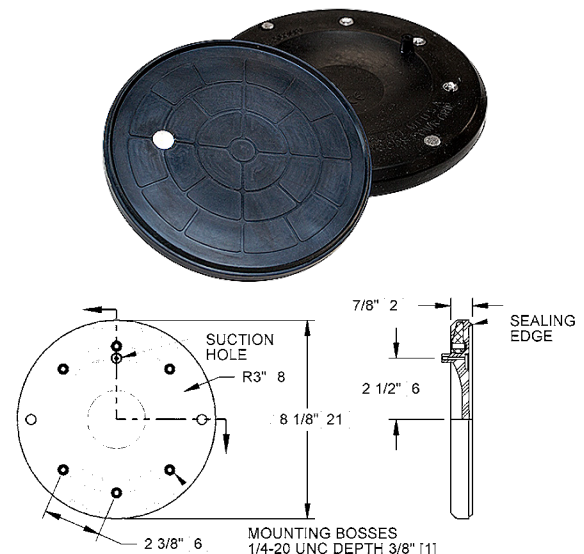
See Product Instructions for Capacities.



### 8" (G0695TS)

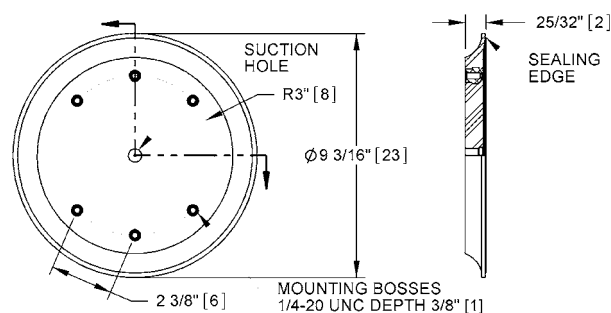
<b>Stock #:</b>	49488T - Standard Medium Flexibility
<b>Nominal Diameter:</b>	8" [20 cm]
<b>Attaching Surface:</b>	Textured or Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024

See Product Instructions for Capacities.



### 9" (P9)

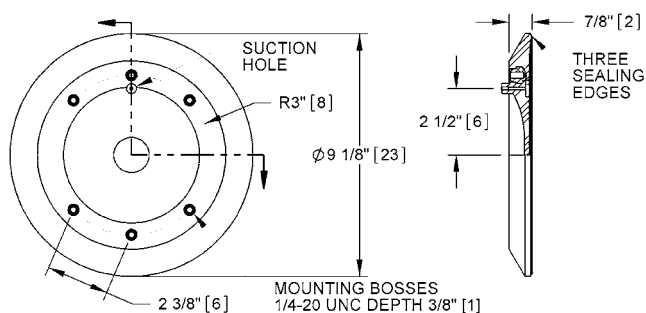
<b>Stock #:</b>	49544T - Std Rubber 49546T - Low Marking
<b>Nominal Diameter:</b>	9" [23 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	Self Sealing
<b>Filter:</b>	15630



See Product Instructions for Capacities.

### 9" (G0725)

<b>Stock #:</b>	49506T - Std Rubber 49507T - Low Marking
<b>Nominal Diameter:</b>	9" [23 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024 or 15632



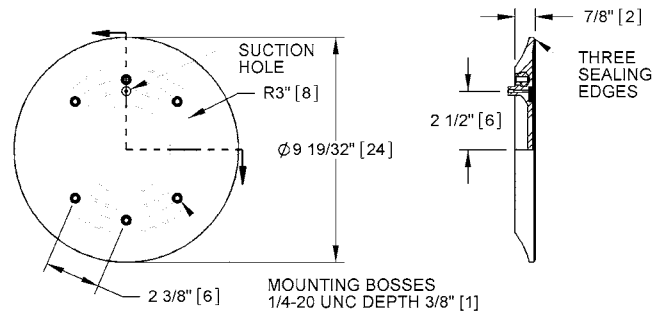
See Product Instructions for Capacities.



### 9" (VPFS9)

<b>Stock #:</b>	49506TA - with screen filter (15632) 49507TA - Low Marking with screen filter (15632) 49508TA - Coating Compatible* 49512TA - Heat Resistant
<b>Nominal Diameter:</b>	9" [23 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024 or 15632

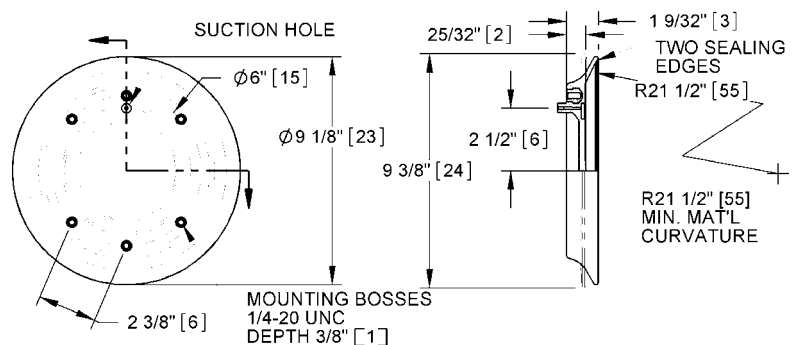
**\*CAUTION!** Do not touch the face of the coating compatible pad with your hands. Avoid contact with oil and all other contaminants because they can make the pad surface unsuitable for use with low-E glass or other coated materials.  
*Vacuum pads cannot be returned after they have been removed from the protective wrapping.*



See Product Instructions for Capacities.

### 9" (VPCS9)

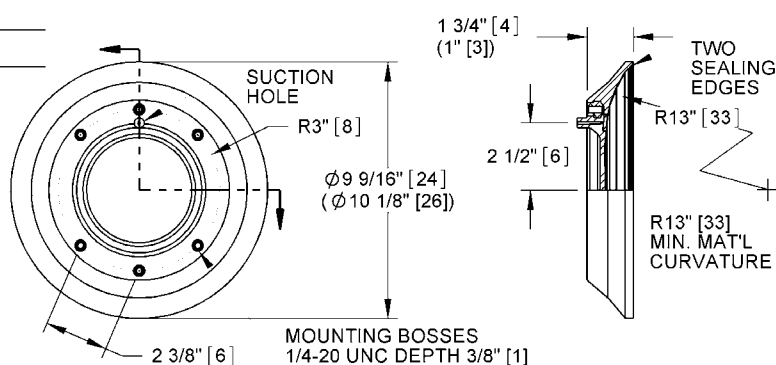
<b>Stock #:</b>	49520T - Std Rubber 49520TA - with screen filter (15632) 49521T - Extra Flexible, Low Marking 49521TA - Extra Flexible, Low Marking with screen filter (15632)
<b>Nominal Diameter:</b>	9" [23 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat or Curved
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	60024 or 15632



See Product Instructions for Capacities.

### 10" (G0750)

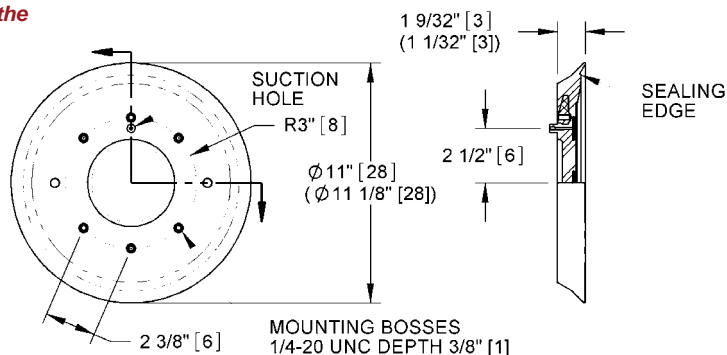
Stock #:	49586T - Std Rubber
	49586TA - with screen filter (15632)
	49590T - Low Marking
	49590TA - Low Marking with screen filter (15632)
	49583T - Heat Resistant
	49583TA - Heat Resistant with screen filter (15632)
Nominal Diameter:	10" [25 cm]
Attaching Surface:	Smooth, Nonporous, Curved
Fitting:	53120, 53122, 53124, 53126, 53128, 53130, 53132
Filter:	60024 or 15632



See Product Instructions for Capacities.

### 10" (HV11)

Stock #:	49605T - Std Rubber
	49606T - Oil Resistant
	49616T - Std Rubber
	49607T - Coating Compatible*
Center-Feed	
Nominal Diameter:	10" [25 cm]
Attaching Surface:	Rough or Smooth, Nonporous or Semiporous, Flat
Fitting:	53120, 53122, 53124, 53126, 53128, 53130, 53132 or Engineering Specification
Filter:	15630

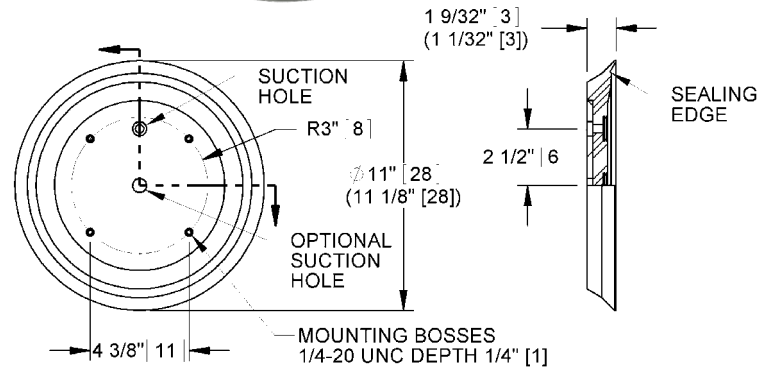


**\*CAUTION!** Do not touch the face of the coating compatible pad with your hands. Avoid contact with oil and all other contaminants because they can make the pad surface unsuitable for use with low-E glass or other coated materials. **Vacuum pads cannot be returned after they have been removed from the protective wrapping.**

See Product Instructions for Capacities.

### 10" (HV11 WITH BACKING PLATE)

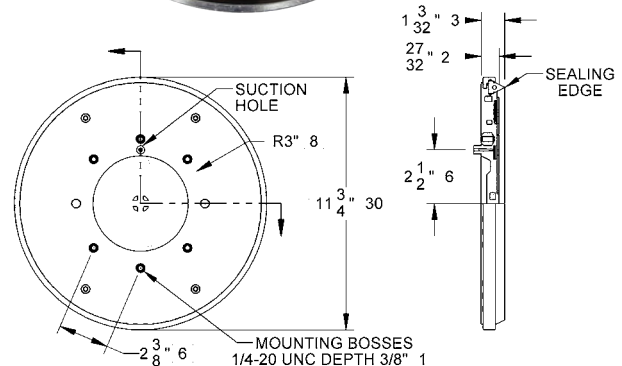
<b>Stock #:</b>	49617T - Std Rubber 49620T - Low Marking
<b>Nominal Diameter:</b>	10" [25 cm]
<b>Attaching Surface:</b>	Rough or Smooth, Nonporous or Semiporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132 or Engineering Specification
<b>Filter:</b>	15630



See Product Instructions for Capacities.

### 10" (VPFS10T)

<b>Stock #:</b>	49672FT - Std Medium Rubber w/foam ring 49677FT - High-Flow, w/foam ring 49677RT - High-Flow, w/silicone (heat-resistant) foam ring 49762RT - Regular Flow, w/silicone (heat resistant) foam ring
<b>Nominal Diameter:</b>	10" [25 cm]
<b>Attaching Surface:</b>	Rough or Smooth, Nonporous or Semiporous, Flat or Irregular up to 3/16"
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132 or Engineering Specification
<b>Filter:</b>	15632
<b>Available Options:</b>	Replaceable Low-Marking Rubber Sealing Ring (VIFS10T1) Replaceable UV-Resistant Foam Rubber Sealing Ring (VIFS10T2) Replaceable Red Heat-Resistant Foam Rubber Sealing Ring (VIFS10T3) Pad Ring Installation Tool (20050)



See Product Instructions for Capacities.

Replaceable Sealing Rings for VPFS10T Pads — Comparison Chart

Model	Color	Air-Tight Seal	Flexibility*	Abrasion Resistance	Heat Resistance	UV Resistance	Mark-Resistant	Stain-Resistant
VIFS10T1	Grey	Excellent	Fair	Good	Good	Excellent	Excellent	Excellent
VIFS10T2	Black	Fair	Excellent	Poor	Fair	Excellent	Good	Good
VIFS10T3	Red	Good	Good	Good	Excellent	Excellent	Good	Good

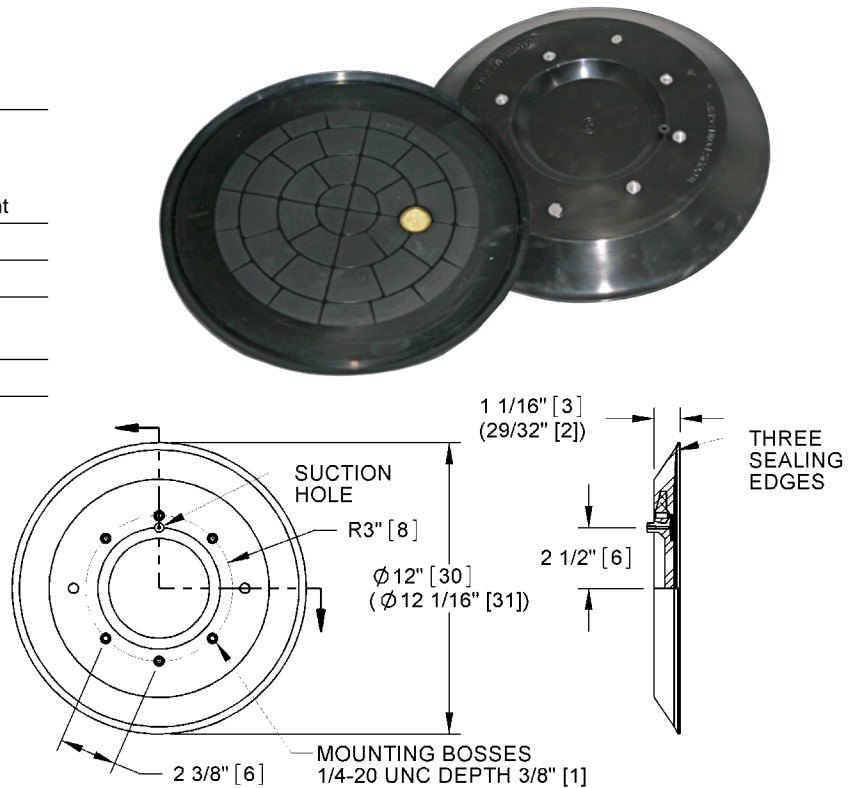
\* Here "flexibility" indicates the ability to conform to textured surfaces.

### 11" (G3370)

<b>Stock #:</b>	49646T - Std Rubber 49648T - Oil Resistant 49657T - Coating Compatible* 49643T - Low Marking/ UV Resistant
<b>Nominal Diameter:</b>	11" [28 cm]
<b>Attaching Surface:</b>	Smooth, Nonporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132
<b>Filter:</b>	15630

**\*CAUTION!** Do not touch the face of the coating compatible pad with your hands. Avoid contact with oil and all other contaminants because they can make the pad surface unsuitable for use with low-E glass or other coated materials.

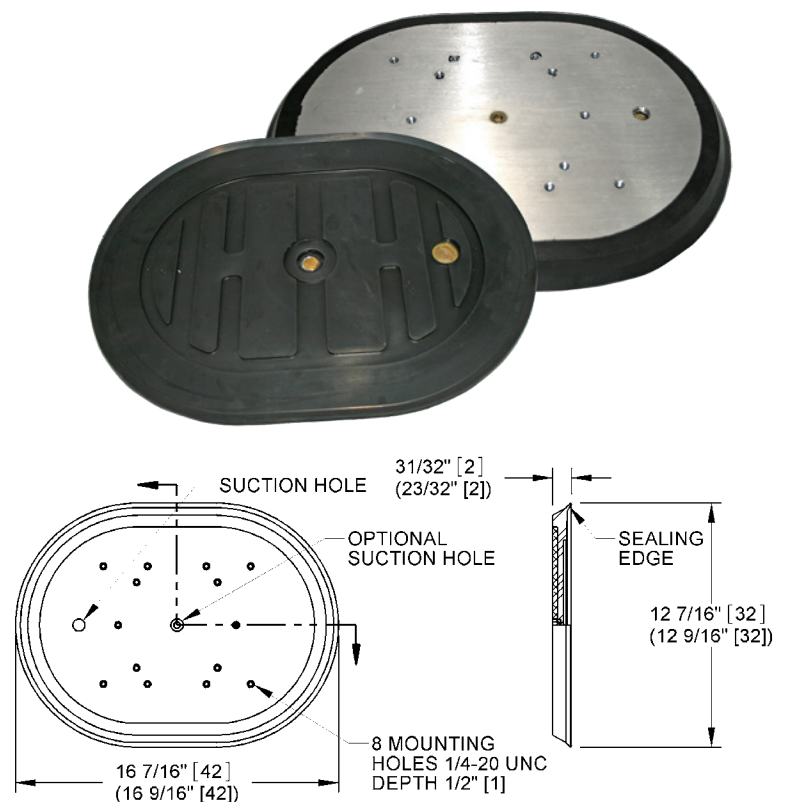
**Vacuum pads cannot be returned after they have been removed from the protective wrapping.**



See Product Instructions for Capacities.

### 12" X 16" (RF1216)

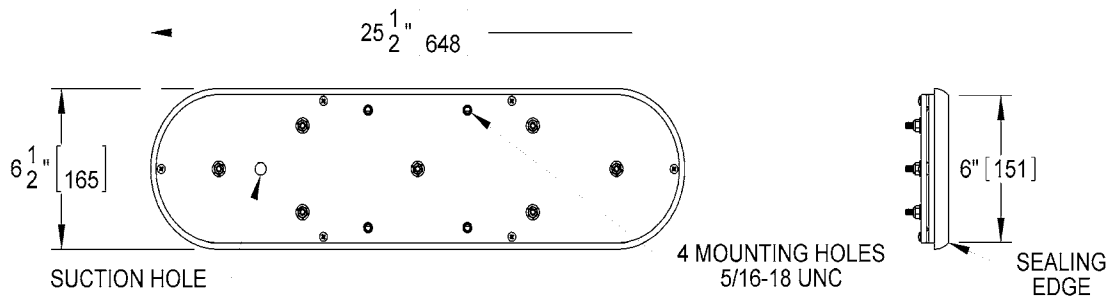
<b>Stock #:</b>	49666T - Std Rubber
<b>Nominal Dimensions:</b>	12" x 16" [30 x 41 cm]
<b>Attaching Surface:</b>	Rough or Smooth, Nonporous or Semiporous, Flat
<b>Fitting:</b>	53120, 53122, 53124, 53126, 53128, 53130, 53132 or Engineering Specification
<b>Filter:</b>	15630



See Product Instructions for Capacities.










## 6½" X 25½" (VPFS625)

<b>Stock #:</b>	58383
<b>Nominal Dimensions:</b>	6" x 25" [15 x 64 cm]
<b>Attaching Surface:</b>	Rough or Smooth, Nonporous or Semiporous, Flat or Irregular up to 3/8"
<b>Fitting:</b>	¼" MNPT including 15104, 15105AM, 15106, 15132, 15133, 15142, 15300, 15309, 15310, 15310AM, 15332
<b>Filter:</b>	15630
<b>Replacement Seal:</b>	49726 (VIFS625)



See Product Instructions for Capacities.



<h1>RUBBER COMPOUNDS AND APPLICATIONS</h1> <p>Most vacuum pads are available in various rubber compounds for different applications. Please contact us or your authorized dealer for help selecting the best rubber for you.</p>		resist load slippage (friction coefficient)	resist staining load	resist marking load	resist damage from oil	resist damage from heat (max surface temp)	resist damage from UV (average outdoor service)	resist damage from abrasion	attach to textured surfaces	avoid damaging coated surfaces
	<b>STANDARD RUBBER</b> is our most widely used compound, with superior performance in a variety of environments. This compound also features excellent abrasion resistance. (Not recommended for contact with oily surfaces.)	Excellent (1.0)	Good	Good	Poor	Fair (150°F / 66°C)	Good (2 years)	Excellent	Good	Poor
	<b>STANDARD MEDIUM-FLEXIBLE RUBBER</b> provides flexibility, allowing vacuum pads to attach to textured surfaces, such as pattern glass.	Excellent (1.0)	Good	Good	Poor	Fair (150°F / 66°C)	Good (2 years)	Excellent	Excellent	Poor
	<b>OIL-RESISTANT RUBBER</b> resists damage from petroleum-based oils, like those commonly found on sheet and plate metals. This compound also features superior abrasion resistance.	Excellent (1.0)	Good	Good	Excellent	Fair (150°F / 66°C)	Fair (1 year)	Excellent	Poor	Poor
	<b>HEAT-RESISTANT RUBBER</b> is ideal for removing glass from tempering ovens. However, they have about half the lifting capacity compared to standard rubber.	Fair (0.45)	Good	Good	Poor	Excellent (400°F / 204°C)	Excellent (8 years)	Good	Poor	Poor
	<b>UV-RESISTANT RUBBER</b> is ideal for extended use outdoors. Commonly used on windshields or in similar outdoor settings.	Good (0.75)	Good	Poor	Good	Good (225°F / 107°C)	Good (4 years)	Good	Good	Poor
	<b>COATING-COMPATIBLE RUBBER</b> is designed to handle low-E glass and other coated materials without leaving markings. It's also good for handling painted and silk-screened glass.	Excellent (1.0)	Excellent	Good	Excellent	Fair (150°F / 66°C)	Excellent (8 years)	Excellent	Good	Excellent
	<b>LOW-MARKING /UV-RESISTANT RUBBER</b> avoids leaving marks and also stands up to extended outdoor use. Ideal for light colored materials.	Good (0.8)	Excellent	Excellent	Good	Good (225°F / 107°C)	Good (4 years)	Good	Good	Poor
	<b>LOW-MARKING &amp; MEDIUM-FLEXIBLE</b> avoids leaving marks on lighter materials, while also providing flexibility allowing vacuum pads to attach to textured surfaces, such as pattern glass, as well as thin materials.	Good (0.75)	Excellent	Excellent	Poor	Fair (150°F / 66°C)	Fair (0.5 years)	Excellent	Good	Poor
	<b>LOW-MARKING &amp; EXTRA-FLEXIBLE</b> avoids marking lighter materials while providing extra flexibility for attachment to textured surfaces, such as Insulated Metal Panels, as well as thin materials.	Good (0.75)	Excellent	Excellent	Poor	Fair (150°F / 66°C)	Poor	Excellent	Excellent	Poor

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
60246	VG0750	PAD, ¾"	\$4.68
60248	VG1000	PAD, 1"	\$6.78
60250	VG1250	PAD, 1¼"	\$3.99
60024		FILTER, FELT (FOR PADS)	\$0.19
15104		FITTING, PAD, STRAIGHT, 1/4" BARB X 1/4 MALE-NPT	\$2.79
15300		FITTING, PAD, STRAIGHT, 1/4" MALE-NPT TO 3/8" OD PUSH-IN	\$9.45
15310		FITTING, HOSE, FIXED ELBOW, 1/4" MALE-NPT TO 3/8" OD HOSE PUSH-IN	\$13.33
15630		FILTER, SCREEN (STANDARD/LARGE SIZE)	\$2.72
15632		FILTER, SCREEN (SMALL)	\$2.19
53134AZ		ELBOW HOSE FITTING WITH 0.156IN ID BARBS	\$8.04
53132		FITTING, HOSE, TEE, DOUBLE, HIGH-FLOW	\$13.49
53128		FITTING, PAD, TEE, DOUBLE, HIGH-FLOW	\$16.78
53126		FITTING, PAD, TEE, DOUBLE, RESTRICTED	\$18.77
53122		FITTING, PAD, ELBOW, SINGLE, HIGH-FLOW	\$14.84
53120		FITTING, PAD, ELBOW, SINGLE, RESTRICTED	\$16.85
53124		FITTING, PAD, ELBOW, SINGLE, HIGH-FLOW, LONG STEM	\$18.89
53142		FITTING, PAD, ELBOW, SINGLE, RESTRICTED, SMOOTH STEM	\$15.02
53130		FITTING, PAD, TEE, DOUBLE, HIGH-FLOW, LONG STEM	\$32.09
53140		FITTING, PAD, STRAIGHT, SINGLE, REGULAR-FLOW	\$29.24
53143		FITTING, PAD, TEE, DOUBLE, RESTRICTED, SMOOTH STEM	\$17.23
49323T	TL3	PAD, 3", CONCAVE, SIDE-FEED	\$21.57
49321T	TL3	PAD, 3", CONCAVE, SIDE-FEED, HEAT-RESISTANT	\$31.43
49365T	RF36	PAD, 3" X 6" (OVAL), TAPPED	\$29.79
49363TZ	RF36	PAD, 3" X 6" (OVAL), UNTAPPED	\$32.72
49345T	LJ45	PAD, 4½", CONCAVE, SIDE-FEED	\$22.95
49347T	LJ45	PAD, 4½", CONCAVE, SIDE-FEED, HEAT-RESISTANT	\$202.66
49349T	LJ45	PAD, 4½", CONCAVE, SIDE-FEED, LOW-MARKING	\$38.13
49340T	VPCC45	PAD, 4½", CONCAVE, CENTER-FEED, UV RESISTANT	\$22.95
49371UVT	VPCE5	PAD, 5", CONCAVE, CENTER-FEED, UV RESISTANT	\$33.57
49426T	LP6	PAD, 6", FLAT, SIDE-FEED (LOW PROFILE)	\$38.47
49428T	LP6F	PAD, 6", FLAT, SIDE-FEED, FRAME STYLE, COATING-COMPATIBLE	\$123.98
49430T	LP6F	PAD, 6", FLAT, SIDE-FEED, FRAME STYLE (W/NIPPLE)	\$45.18
49432T	LP6F	PAD, 6", FLAT, SIDE-FEED, FRAME STYLE, LOW-MARKING (W/NIPPLE)	\$70.93
49416T	LJ6	PAD, 6", CONCAVE, CENTER-FEED	\$34.13
49414T	LJ6	PAD, 6", CONCAVE, CENTER-FEED, LOW-MARKING	\$39.28
49386T	TL6	PAD, 6", CONCAVE, SIDE-FEED	\$35.46
49382T	TL6	PAD, 6", CONCAVE, SIDE-FEED, UV-RESISTANT	REQUEST QUOTE
49405T	TL6F	PAD, 6", CONCAVE, SIDE-FEED, FRAME STYLE (W/NIPPLE)	\$52.60
49435T	BM6	PAD, 6", CONCAVE, CENTER-FEED, HIGH-FLOW	\$52.60
49445T	BM6	PAD, 6", CONCAVE, CENTER-FEED, HIGH-FLOW, W/BACK PLATE	\$175.55
49480T	VPFS8L	PAD, 8", FLAT, LIPPED, SIDE-FEED	\$42.41

FOB LAUREL, MONTANA U.S.A.

Prices subject to change without notice.



STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
49480TA	VPFS8L	PAD, 8", FLAT, LIPPED, SIDE-FEED, SCREEN FILTER	\$44.68
49477T	VPFS8L	PAD, 8", FLAT, SIDE-FEED, COATING-COMPATIBLE	\$135.77
49488T	G0695TS	PAD, 8", FLAT, SIDE-FEED, TEXTURED SURFACE STYLE	\$62.18
49478T	VPFS8L	PAD, 8" FLAT, LIPPED, SIDE-FEED, FRAME STYLE, LOW-MARKING	\$56.20
49495T	VPFS8C	PAD, 8" FLAT, LIPPED, SIDE-FEED, EXTRA-FLEXIBLE, LOW-MARKING/ UV RESISTANT	\$62.18
49506T	G0725	PAD, 9", FLAT, SIDE-FEED	\$44.39
49506TA	VPFS9	PAD, 9", FLAT, SIDE-FEED, FRAME STYLE	\$54.39
49507T	G0725	PAD, 9", FLAT, SIDE-FEED, LOW-MARKING	\$83.58
49507TA	VPFS9	PAD, 9", FLAT, SIDE-FEED, FRAME STYLE, LOW-MARKING	\$109.64
49508TA	VPFS9	PAD, 9", FLAT, SIDE-FEED, FRAME STYLE, COATING-COMPATIBLE, W/SCREEN	\$401.26
49510TA	VPFS9	PAD, 9", FLAT, SIDE-FEED, FRAME STYLE, OIL-RESISTANT	\$77.70
49512TA	VPFS9	PAD, 9", FLAT, SIDE-FEED, FRAME STYLE, HEAT-RESISTANT	\$134.05
49544T	P9	PAD, 9", FLAT, CENTER-FEED, POSITIONER	\$74.75
49546T	P9	PAD, 9", FLAT, CENTER-FEED, POSITIONER, LOW-MARKING	\$252.96
49520T	VPCS9	PAD, 9", CONCAVE, SIDE-FEED	\$44.39
49520TA	VPCS9	PAD, 9", CONCAVE, SIDE-FEED, W/SCREEN	\$72.39
49521T	VPCS9	PAD, 9", CONCAVE, SIDE-FEED, EXTRA-FLEXIBLE, LOW-MARKING	\$252.65
49521TA	VPCS9	PAD, 9", CONCAVE, SIDE-FEED, EXTRA-FLEXIBLE, LOW-MARKING, W/SCREEN	\$252.96
49586T	G0750	PAD, 10", CONCAVE, SIDE-FEED	\$47.39
49583T	G0750	PAD, 10", CONCAVE, SIDE-FEED, HEAT-RESISTANT	\$133.65
49583TA	G0750	PAD, 10", CONCAVE, SIDE-FEED, HEAT-RESISTANT, W/SCREEN	\$147.16
49586TA	G0750	PAD, 10", CONCAVE, SIDE-FEED, W/SCREEN	\$57.34
49590T	G0750	PAD, 10", CONCAVE, SIDE-FEED, LOW-MARKING	\$252.65
49590TA	G0750	PAD, 10", CONCAVE, SIDE-FEED, LOW-MARKING, W/SCREEN	\$252.96
49605T	HV11	PAD, 10", LIPPED, FLAT, SIDE-FEED	\$81.79
49607T	HV11	PAD, 10", LIPPED, FLAT, SIDE-FEED, COATING-COMPATIBLE	\$543.35
49672FT	FS10T	PAD, 10" FLAT, SIDE-FEED, TEXTURED SURFACE, W/FOAM RING	\$129.43
49677FT	FS10TH	PAD, 10" FLAT, SIDE-FEED, TEXTURED SURFACE, HIGH-FLOW, W/FOAM RING	REQUEST QUOTE
49677RT	FS10TH	PAD, 10" FLAT, SIDE-FEED, TEXTURED SURFACE, HIGH-FLOW, W/SILICONE (HEAT-RESISTANT) FOAM RING	REQUEST QUOTE
49762RT	FS10TH	PAD, 10" FLAT, SIDE-FEED, TEXTURED SURFACE, W/SILICONE (HEAT-RESISTANT) FOAM RING	REQUEST QUOTE
49606T	HV11	PAD, 10", LIPPED, FLAT, SIDE-FEED, OIL-RESISTANT	\$118.39
49616T	HV11	PAD, 10", LIPPED, FLAT, CENTER-FEED	\$182.28
49617T	HV11	PAD, 10", LIPPED, FLAT, SIDE-FEED, W/BACK PLATE	\$244.81
49620T	HV11	PAD, 10", LIPPED, FLAT, SIDE-FEED, W/BACK PLATE, LOW-MARKING	\$702.70
49646T	G3370	PAD, 11", LIPPED, FLAT, SIDE-FEED	\$85.48
49648T	G3370	PAD, 11", LIPPED, FLAT, SIDE-FEED, NITRILE	\$155.36
49657T	G3370	PAD, 11", LIPPED, FLAT, SIDE-FEED, COATING-COMPATIBLE	\$485.76
49643T	G3370	PAD, 11" LIPPED, FLAT, SIDE-FEED, LOW-MARKING/ UV RESISTANT	\$255.21

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STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
49666T	RF1216	PAD, 12" X 16", LIPPED, FLAT	\$338.31
49724LT	VIFS10T1	REPLACEABLE SEALING RING FOR VPFS10T VACUUM PAD - LOW-MARKING RUBBER	\$50.15
49724TT	VIFS10T2	REPLACEABLE SEALING RING FOR VPFS10T VACUUM PAD - UV-RESISTANT FOAM RUBBER	\$34.66
49724RT	VIFS10T3	REPLACEABLE SEALING RING FOR VPFS10T VACUUM PAD - HEAT-RESISTANT FOAM RUBBER	\$21.73
49726	VIFS625	SEALING RING INSERT FOR VPFS625 PAD, FOAM RUBBER	\$88.93
58380PF	VPFS625	REPLACEMENT PAD FACE	\$101.89
58383	VPFS625	PAD, 6" X 25", FLAT, SIDE-FEED, W/FOAM RUBBER SEALING RING	\$445.98
20050		PAD RING INSTALLATION TOOL	\$4.52

**FOB LAUREL, MONTANA U.S.A.**  
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## DC VACUUM PACKAGES\*

(\*normally includes vacuum pump, control valve, air filter, vacuum gauge, vacuum reserve tank, battery and charger)

Stock #	Model #	Description
93250	PP12WPG1	12 VDC 1 SCFM Vacuum Package without Battery, Charger or Tank
93251		12 VDC 1 SCFM Vacuum Package (includes red warning light and handles)
93252	PP1214107	12 VDC 2-3 SCFM Vacuum Package without Vacuum Gauge or Air Filter (includes pendant, green lift light and blow-off)
93253	PP12141072	12 VDC 2-3 SCFM Vacuum Package without Battery, Charger, Vacuum Gauge or Air Filter (includes pendant, green lift light and blow-off)
93254	PP12865	12 VDC 2-3 SCFM Vacuum Package without Vacuum Gauge, Air Filter or Control Valve (includes red warning light)

## AC VACUUM PACKAGES\*

(\*normally includes vacuum pump, control valve, air filter, vacuum gauge and vacuum reserve tank)

Stock #	Model #	Description
93243	n/a	120 VAC 3 SCFM Pump Package (for Stone Lifters)
93243AM	n/a	240 VAC 3 SCFM Pump Package (for Stone Lifters)
93245	PP1201066	120 VAC 3 SCFM Vacuum Package (includes green lift light and blow-off)

## COMPRESSED AIR (VENTURI) VACUUM PACKAGES\*

(\*normally includes venturi, control valve, air filter, vacuum gauge, vacuum reserve tank, muffler and air pressure regulator)

Stock #	Model #	Description
93410	PPAIR1066	5 SCFM Air-Powered Vacuum Package without Tank (includes blow-off)
93430	n/a	3 SCFM Air-Powered Venturi Package (for Stone Lifters)
93440	PPAIRWPG1	1 SCFM Air-Powered Vacuum Package without Tank (for MT1TL6FAIR)
93460	PPAIR845	1 SCFM Air-Powered Vacuum Package without Tank (includes blow-off)

## VACUUM VENTURIS

Stock #	Description
66161	4.3 SCFM 28.2 Hg Single-Stage Venturi
66162	1.0 SCFM 28 Hg Single-Stage Venturi
66166	2.8 SCFM 28.2 Hg Single-Stage Venturi

## RETROFIT KITS

Stock #	Description
57388	MRTALPCH Remote Control System Retrofit Kit
57389	MRTALP Remote Control System Retrofit Kit
59906	Remote Control System for Vacuum Lifters with Intelli-Grip™ Technology

STOCK NUMBER	MODEL NUMBER	DESCRIPTION	SUGGESTED RESALE
96350		ENCLOSURE ASSEMBLY FOR 3-SCFM DC VACUUM SYSTEM W/PENDANT & GAUGES	\$4,087.89
96352		ENCLOSURE ASSEMBLY FOR 3-SCFM DC VACUUM SYSTEM W/PENDANT, NO GAUGES	\$3,935.69
55802		ENCLOSURE ASSEMBLY FOR BATTERY ON 3-SCFM DC VACUUM SYSTEM W/PENDANT	\$1,275.13
95740		ENCLOSURE ASSEMBLY FOR MRT DUAL VACUUM SYSTEM VALVE	\$1,406.77
95741		ENCLOSURE COVER ASSEMBLY FOR MRT DUAL VACUUM SYSTEM VALVE	\$212.47
64176		ENCLOSURE W/TOGGLE SWITCH, RED DOT	\$34.44
93228		MAIN ASSEMBLY & FILTER ASSY FOR 1-SCFM DC DUAL VACUUM SYSTEM	\$1,209.96
93226		MAIN ASSEMBLY (93224) & FILTER ASSEMBLY (95105) FOR 1-SCFM DC VACUUM SYSTEM	\$1,095.90
93224		MAIN ASSEMBLY FOR 1-SCFM DC VACUUM SYSTEM (INCL. PLATE, PUMP & VB ASSY)	\$966.20
93243		PUMP PACKAGE, 120 VAC, 3-SCFM (FOR MT STONE LIFTERS)	\$1,865.28
93275		REBUILT MAIN ASSEMBLY FOR 1 SCFM DC VACUUM SYSTEM (93224)	\$778.30
93251		VACUUM PACKAGE, 12 VDC, 1-SCFM W/BATTERY, CHARGER, TANK, ETC.	\$2,390.87
93250	PP12WPG1	VACUUM PACKAGE, 12 VDC, 1-SCFM W/O BATTERY, CHARGER OR TANK	\$1,786.98
93254	PP12865	VACUUM PACKAGE, 12 VDC, 2-3-SCFM (NO PENDANT)	\$4,909.19
93252	PP1214107	VACUUM PACKAGE, 12 VDC, 2-3-SCFM W/PENDANT	\$8,641.99
93253	PP12141072	VACUUM PACKAGE, 12 VDC, 2-3-SCFM W/PENDANT, NO BATTERY OR CHARGER	\$6,123.63
93245	PP1201006	VACUUM PACKAGE, 120 VAC, 3-SCFM (W/SOLENOID & 1066 ENCLOSURE)	REQUEST QUOTE
93440	PPAIRWPG1	VACUUM PACKAGE, AIR-POWERED, 1-SCFM (FOR MT1TL6FAIR)	\$858.84
93460	PPAIR845	VACUUM PACKAGE, AIR-POWERED, 1-SCFM (W/845 ENCLOSURE)	\$1,849.62
93410	PPAIR1066	VACUUM PACKAGE, AIR-POWERED, 5-SCFM (W/1066 ENCLOSURE)	\$1,992.76
93430		VENTURI PACKAGE, AIR-POWERED, 3-SCFM (FOR MT STONE LIFTERS)	\$476.39
66161		4.3SCFM 28.2HG SINGLE-STAGE VACUUM TRANSDUCER	\$193.95
66162		1.0SCFM 28HG SINGLE-STAGE VACUUM TRANSDUCER	\$125.09
66166		2.8SCFM 28.2HG SINGLE-STAGE VACUUM TRANSDUCER	\$177.92
57388		MRTALPCH REMOTE CONTROL SYSTEM RETROFIT KIT	\$1,862.10
57330		MRTALPCH DIGITAL VACUUM SWITCH CONVERSION KIT	\$280.27
57389		MRTALP REMOTE CONTROL SYSTEM RETROFIT KIT	\$1,789.79
59906		REMOTE CONTROL SYSTEM FOR VACUUM LIFTERS WITH INTELLI-GRIP® TECHNOLOGY	\$1,700.17

57540		AC PENDANT ENCLOSURE ASSEMBLY	\$805.77
95512		AC PENDANT ENCLOSURE ASSEMBLY, W/TILT	\$1,158.54
55804		DC PENDANT ENCLOSURE ASSEMBLY, W/COILED CORD	\$1,135.49
57545		DC PENDANT ENCLOSURE ASSEMBLY. W/STRAIGHT CORD	\$775.04
95517		DC PENDANT ENCLOSURE ASSEMBLY (MRPT8)	\$1,442.58

**FOB LAUREL, MONTANA U.S.A.**  
Prices subject to change without notice.

### FIXED MOUNTS FOR LARGE PADS

(Use with G0695, G0725, VPFS9, VPCS9, G0750, G3370 or HV11 pads)

Stock#	Description
10898	5/16" x 3/8" Socket Head Shoulder Bolt
10900	5/16" x 1/2" Socket Head Shoulder Screw
54102	Aluminum Plate only
54104	Steel Plate only
65014	Spring for HV11 or G0725 pads
65010	Spring for other pads listed
93110	Pad Mount Kit*, Aluminum Plate
93112	Pad Mount Kit*, Steel Plate

\* Kit includes: plate, spring and screws

### FIXED MOUNT FOR SMALL PADS

(Use with LJ45, LJ6, TL6, TL6F, BM6, LP6 or LP6F pads)

Stock#	Description
10172	Screws
12814	Washer
54091	Aluminum Plate
65011	Spring
65115	Bushing
93102	Pad Mount Kit*

\* Kit includes: plate, spring, screws, bushings and washers

### SMALL-TO-LARGE MOUNT ADAPTER

(Adapts LJ45, LJ6, TL6, TL6F, BM6, LP6 or LP6F pads to large pad mounts)

Stock#	Description
10164	Screws - vacuum pad to adapter plate
10900	Socket Head Shoulder Screws - adapter plate to large mount
54105	Plate for small pads
65014	Spring

### OTHER PAD MOUNTS

Stock#	Description
93123	Sliding Adjustable/Pivoting Mount Kit - for Small Pad
**	Sliding Adjustable Large Pad Mount

### PIVOT MOUNTS FOR SMALL PADS

(Use with LJ45, LJ6, TL6, TL6F, BM6, LP6 or LP6F pads)

Stock#	Description
11014	3/8-16 Nylon Lock Hex Nut
12822	3/8" SAE Flat Washer
12826	1/2" SAE Flat Washer
65021	0.750"OD X 2"L Compression Spring
93118	Ball End for Pivot Mount
93119	Pad Plate for Pivot Mount
93120	Rod for Pivot Mount
93121	Adjustable Style Sliding Mount (for 2" square tube)

### MOVABLE MOUNTS FOR LARGE PADS

(Use with G0695, G0725, VPFS9, VPCS9, G0750, G3370 or HV11 pads)

Stock#	Description
10900	5/16" x 1/2" Socket Head Shoulder Screw
13524	Cotterless Hitch Pin, 3/8" x 4" (for 54107)
13532	Cotterless Hitch Pin, 1/2" x 4" (for 59028)
54107	Mount only for 2" frame tube
59028	Mount only for 2½" frame tube
65014	Spring for HV11 or G0725 pads
65010	Spring for other pads listed
93106	Pad Mount Kit*, for 2" frame tube
93108	Pad Mount Kit*, for 2½" frame tube

\* Kit includes: mount, spring, screws and hitch pin

### MISCELLANEOUS

Stock#	Description
10900	Pad Mount Screw (¼-20 x 5/16" x 1/2" socket head shoulder screw)
10904	Pad Mount Screw (¼-20 x 5/16" x 1" socket head shoulder screw)
28311	Contact Cement for installing Foam Ring
29306MM	Plastic Pad Cover for 3" pads
29308	Plastic Pad Cover for 4½" pads
29312	Plastic Pad Cover for 6" pads
29353	Nylon Pad Cover for 9"-11" pads
29354	Nylon Pad Cover for 8½" x 26" pads
29355	Plastic Pad Cover for RF1216 pads
54212	Foam Ring for HV11 pads
65010	Pad Spring for most large pads
65011	Pad Spring for small pads
65014	Pad Spring for G0725 or HV11 pads

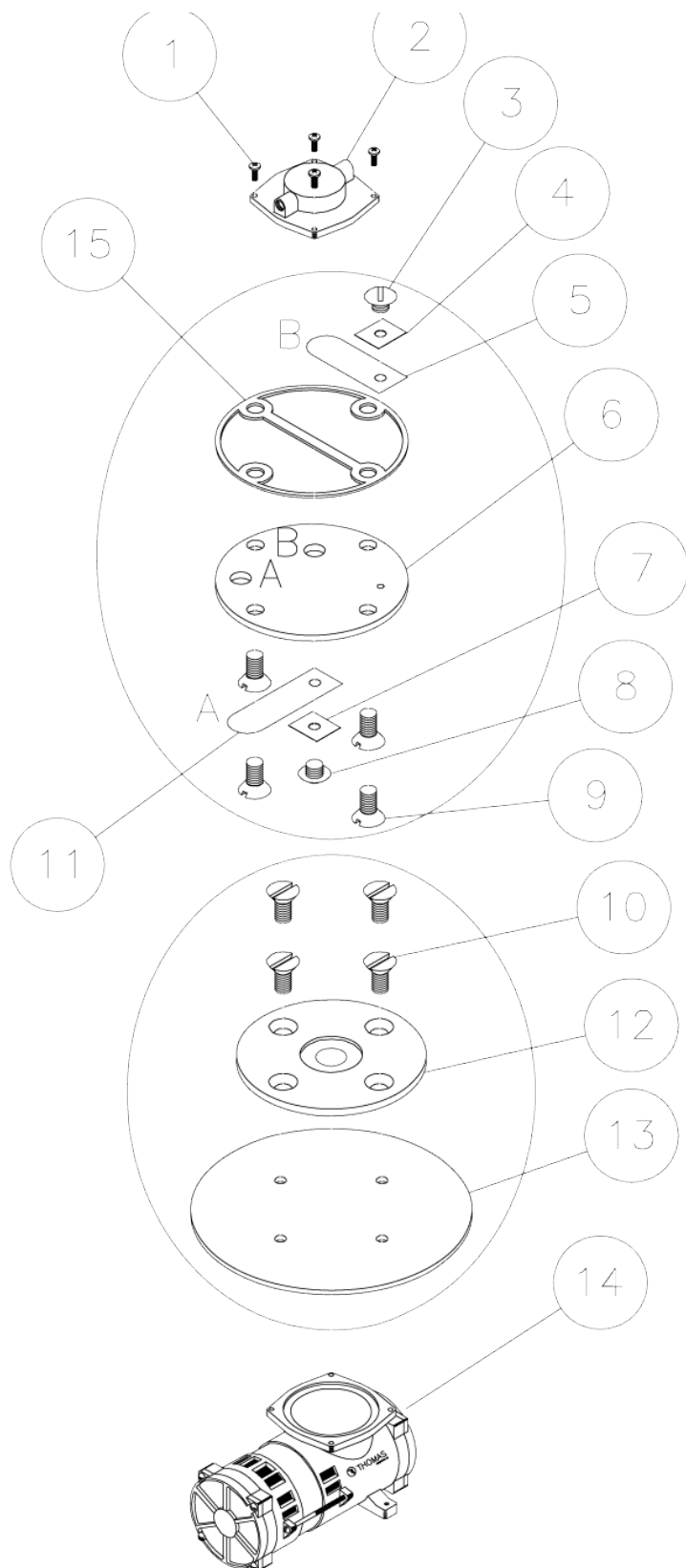
### THOMAS 107



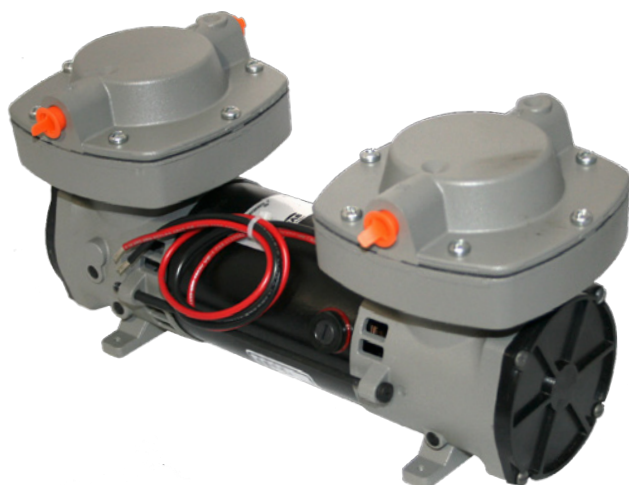
Stock #	Description
66195	Pump Repair Kit (includes 66184 [1], 66192 [1], 66186 [2])

Parts Item	Stock #	Description
1	*	Head Screws
2	*	Head
3	*	Exhaust Valve Flapper Screw
4	*	Exhaust Valve Keeper
5	66186	Exhaust Valve Flapper
6	*	Valve Plate (for DC Pumps Only)
7	*	Intake Valve Keeper
8	*	Intake Valve Flapper Screw
9	*	Valve Plate Screws
10	*	Diaphragm Hold-Down Screws
11	66186	Intake Valve Flapper
12	*	Diaphragm Hold-Down Plate
13	66184	Diaphragm
14	See Above	Vacuum Pump
15	66192	Head Gasket

\* Special Order Non-Stocked Item



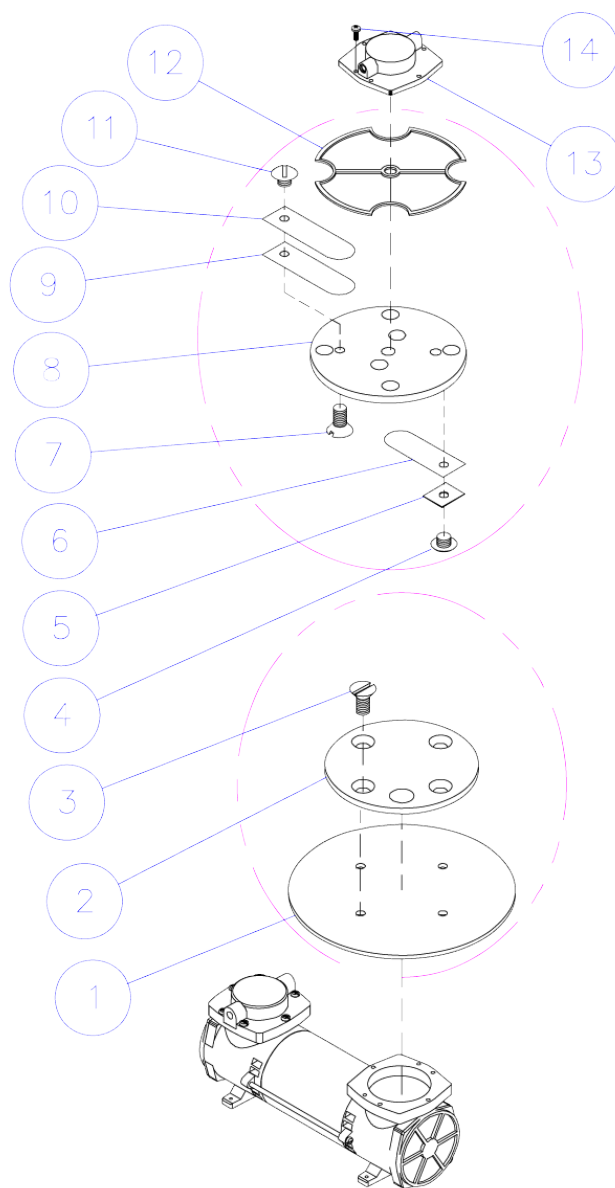
### THOMAS 2907



Stock #	Description
66135	12 VDC, 3 SCFM

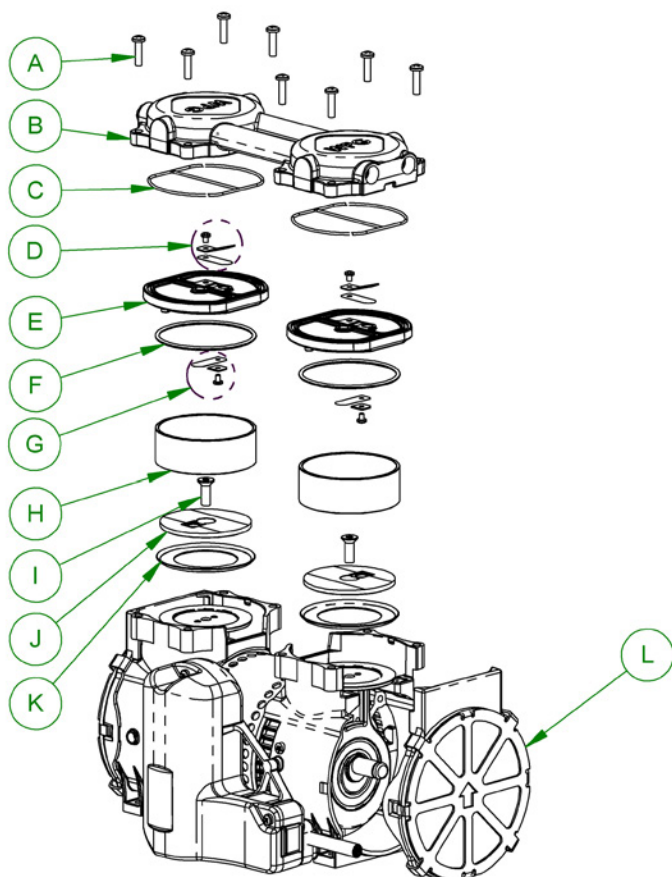
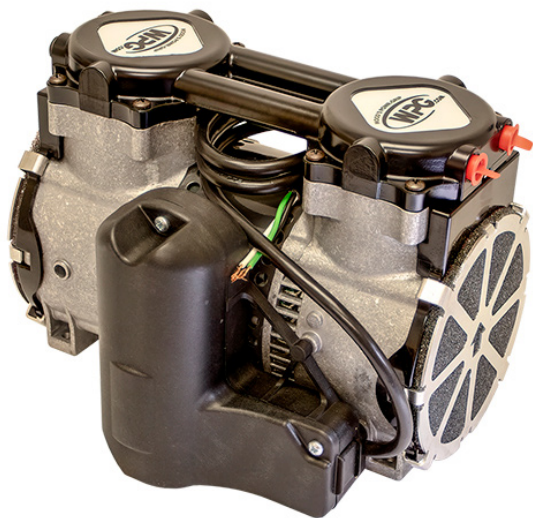
Parts Item	Stock #	Description
1	66183	Diaphragm
2	*	Diaphragm Hold-Down Plate
3	*	Diaphragm Hold-Down Screws
4	*	Intake Valve Flapper Screw
5	*	Intake Valve Keeper
6	66186	Intake Valve Flapper (Metal)
7	*	Valve Plate Screws
8	*	Valve Plate
9	66189	Exhaust Valve Flapper (Plastic)
10	66186	Exhaust Valve Flapper (Metal)
11	*	Exhaust Valve Flapper Screw
12	66191	Head Gasket
13	*	Head
14	*	Head Screws

\* Special Order Non-Stocked Item





### WOBBLE PISTON

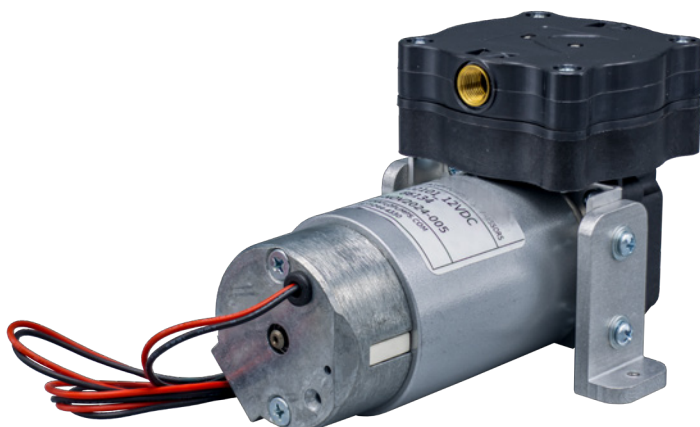


Stock #	Description
66126	Vacuum Pump - Wobble Piston Type - 5SCFM 115V 60HZ
66179AM	Service Kit*

Parts Item	Stock #	Description
A	*	Head Screw
B	*	Head
C	66179AM	Head O-ring
D	66179AM	Exhaust Valve Kit (valve flapper, restraint and screw)
E	*	Valve Plate
F	66179AM	Sleeve O-Ring
G	66179AM	Intake Valve Kit (valve flapper keeper and screw)
H	66179AM	Cylinder Sleeve
I	*	Retainer Screw
J	*	Retainer Plate
K	66179AM	Piston Cup

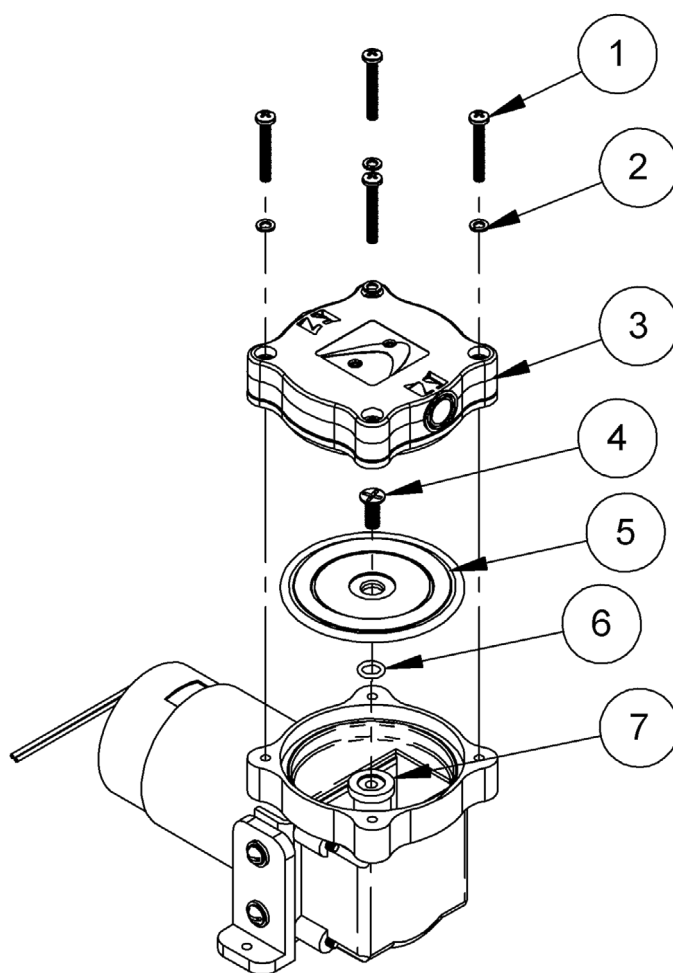
\* Nonstocked item

## DYNAFLO DV1032102



Stock #	Description
93220	1 SCFM 12 VDC Diaphragm Pump Assembly
66197	Head Assembly (includes items 1,2 & 3)
66197AM	Diaphragm Kit (includes items 4,5,6 & 7)

Parts Item	Stock #	Description
1		Head Screws (included with 66197)
2		Lock Washers (included with 66197)
3		Head (included with 66197)
4		Diaphragm Retaining Screw (included with 66197AM)
5		Diaphragm (included with 66197AM)
6		Rubber O-Ring (included with 66197AM)
7		Flat Washer (included with 66197AM)

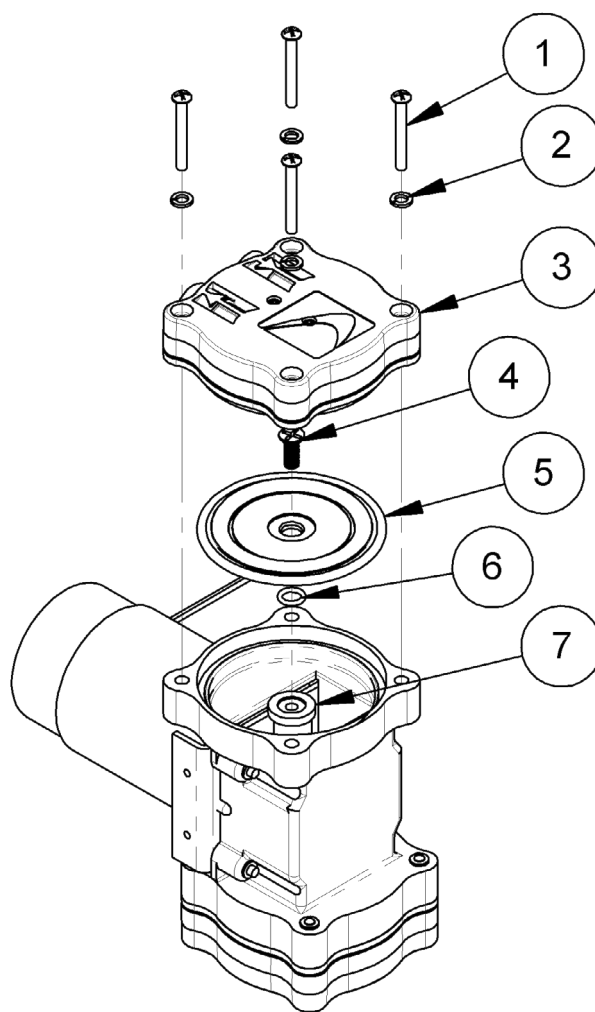


## DYNAFLO DV1034204

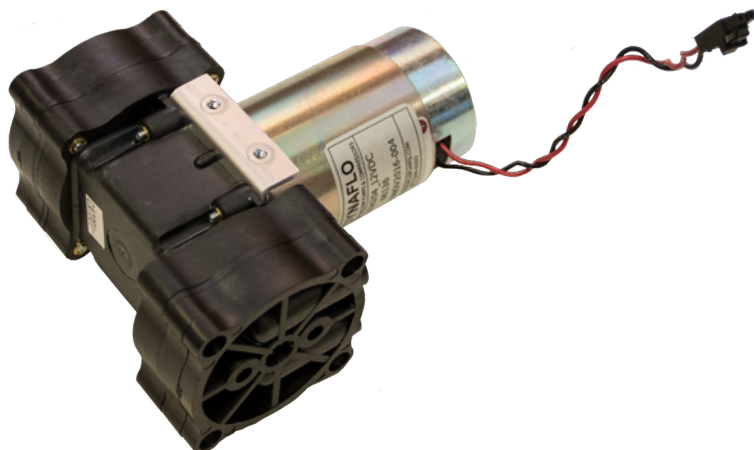


Stock #	Description
93221	2.5 SCFM 12 VDC Dual Head Diaphragm Pump Assembly
66197AA	Head Assembly (includes items 1,2& 3)
66197AM	Diaphragm Kit (includes items 4,5,6 & 7)

Parts Item	Stock #	Description
1		Head Screws (included with 66197AA)
2		Lock Washers (included with 66197AA)
3		Dual Port Head (included with 66197AA)
4		Diaphragm Retaining Screw (included with 66197AM)
5		Diaphragm (included with 66197AM)
6		Rubber O-Ring (included with 66197AM)
7		Flat Washer (included with 66197AA)

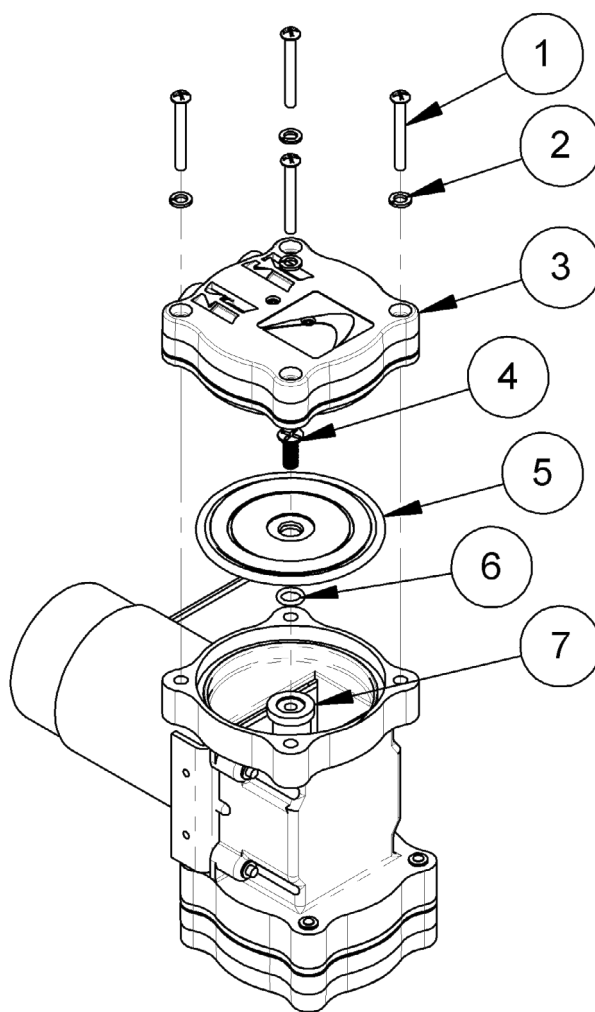


## DYNAFLO DV1034204 FOR DC3 LIFTERS



Stock #	Description
59900PA	2.5 SCFM 12 VDC Dual Head Diaphragm Pump Assembly (with fittings adapted for applications in DC3 lifters)
66197AA	Head Assembly (includes items 1,2 & 3)
66197AM	Diaphragm Kit (includes items 4,5,6 & 7)

Parts Item	Stock #	Description
1		Head Screws (included with 66197AA)
2		Lock Washers (included with 66197AA)
3		Dual Port Head (included with 66197AA)
4		Diaphragm Retaining Screw (included with 66197AM)
5		Diaphragm (included with 66197AM)
6		Rubber O-Ring (included with 66197AM)
7		Flat Washer (included with 66197AM)



### SINGLE HEAD WOBBLE PISTON PUMP



Stock #	Description
66179AM	Service Kit for Wobble Piston Pump (66126)
93034	Assembly for conversion kit - Thomas 107 to Wobble-Piston - 120V AC (MR4 Lifters)
93034CM	Assembly for conversion kit - 2.5SCFM Rotary to Wobble-Piston 120V AC (MR4 Lifters)

Stock #	Qty	Description
66143	1	Vacuum Pump – Wobble Piston Type – 2.5 SCFM – 120 VAC 1
65444	*	Vacuum Hose – 1/2" ID x 0.748" OD – Clear (for 93034CM) *
65440	**	Vacuum Hose – 0.245" ID x 3/8" OD – Red (for 93034) *

\* Length as required. Vacuum hose sold by the foot (approx 30.5 cm)

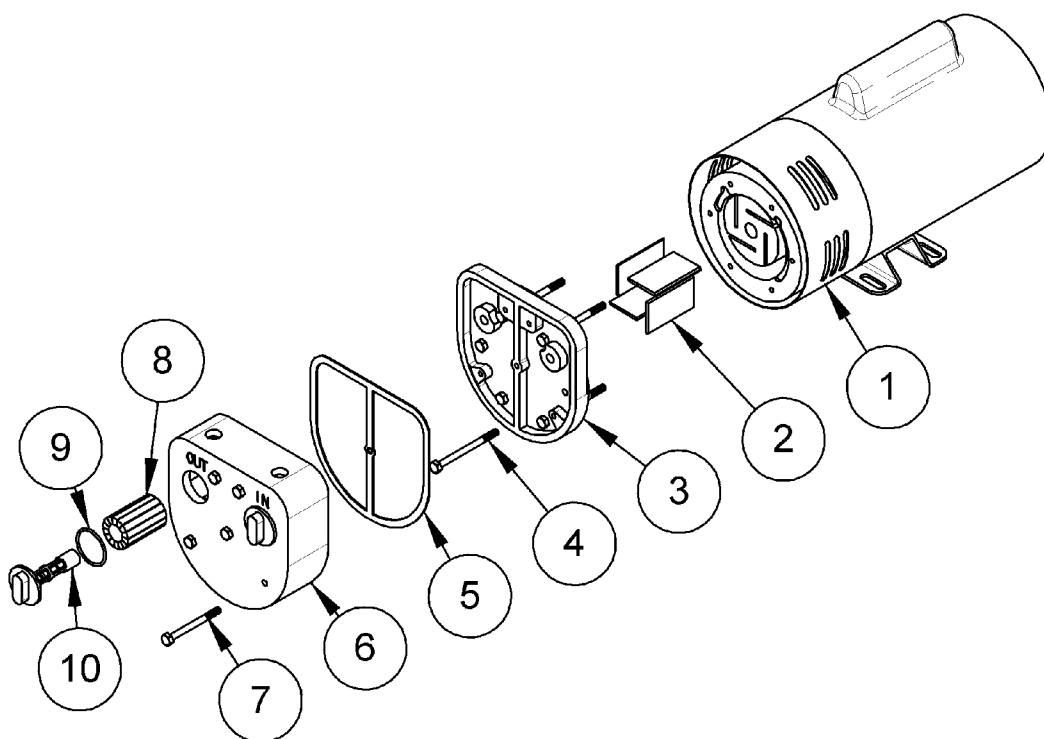
### 4 SCFM AC ROTARY VANE PUMP



Stock #	Description
66127AM	100/120/240 VAC, 50/60 Hz, 4 SCFM
66175	Filters/Vanes Kit (includes items 2 & 8)**
93035	Assembly for Conversion to Rotary Vane Pump
93035AM	Assembly for Conversion to 4SCFM

Parts Item	Stock #	Description
1	*	Shroud
2	**	Vanes
3	*	End Plate
4	*	Hex Head Screws (End Plate)
5	66175AB 66175AM	Gasket for Gast 0523 Series Pump Gasket for Thomas QR0050 Series Pump
6	*	Sound Chamber
7		Hex Head Screws (Sound Chamber)
8	**	Filter
9		O-Ring
10		End Cap

\* Special Order Non-Stocked Item





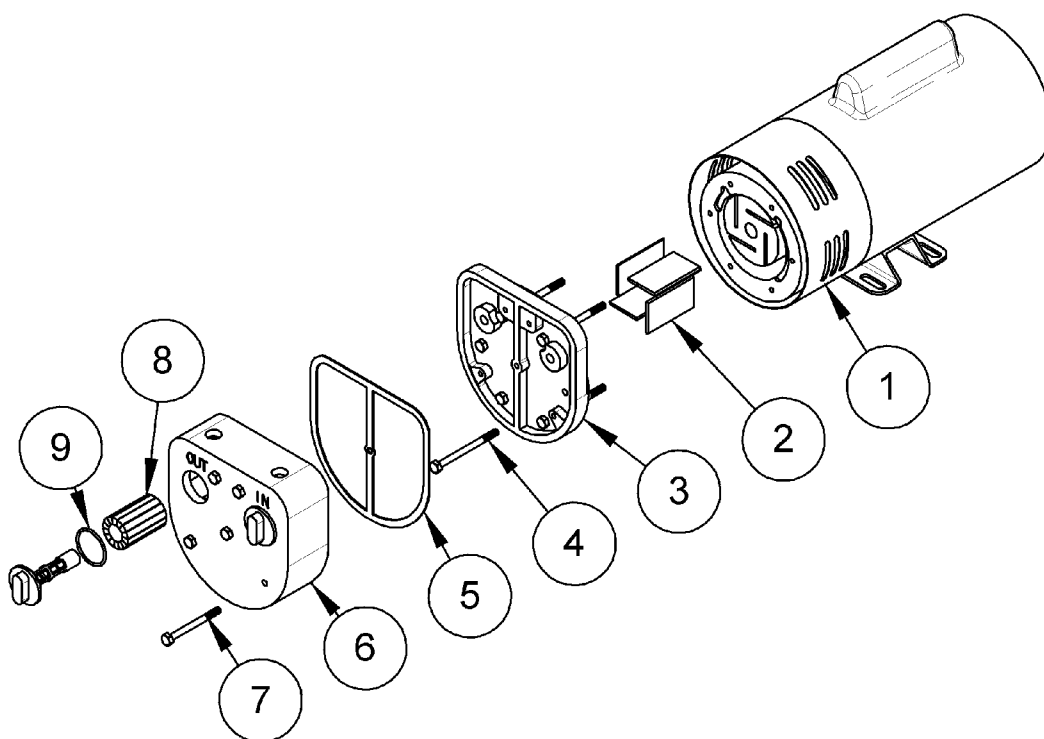
### 4 SCFM AC ROTARY VANE PUMP



Stock #	Description
95500AM	100/120/240 VAC, 50/60 Hz, 4 SCFM
66175	Filters/Vanes Kit (includes items 2 & 8)**

Parts Item	Stock #	Description
1	*	Shroud
2	**	Vanes
3	*	End Plate
4	*	Hex Head Screws (End Plate)
5	66175AB 66175AM	Gasket for Gast Q523 Series Pump Gasket for Thomas QR0050 Series Pump
6	*	Sound Chamber
7		Hex Head Screws (Sound Chamber)
8	**	Filter
9		O-Ring & End Cap

\* Special Order Non-Stocked Item





## VALVES, FITTINGS AND RELATED ASSEMBLIES

STOCK#	DESCRIPTION
15102	1/4 Barbed x 1/8 M-NPT Straight Fitting
15650	1/4 NPT 360° Rotating Union
15650AM	3/8 NPT 360° Rotating Union
15651	1/8 NPT Rotating Union - 2 Port
16040	1/4 F-NPT Quick Connect Coupler
16042	1/4 M-NPT Quick Connect Plug
16045	1/4 F-NPT Quick Connect Plug, Full Flow
16046AM	1/4 M-NPT Quick Connect Coupler, Full Flow
16056	1/8 F-NPS Quick Connect Coupler
16057	1/8 F-NPS Quick Connect Plug
58456	Slide Valve Assembly (for stone lifters)
65206	10-32 M x 10-32 F Check Valve 0.5 psi
65207	1/8 F-NPT Ball Valve with Lever Handle (Shutoff Valve)
15624	Hose Fitting — Y-Connector — 1/4" Barb
65211	1/8 NPT 0.5 psi Check Valve
65211AM	1/8 NPT 0.15 psi Check Valve
65212	1/4 NPT 1.0 psi Check Valve
65212AM	1/4 NPT 0.15 psi Check Valve
65213	3/8 NPT 1-2 psi Check Valve
65216	1/8 NPT Shuttle Valve with Male & Female Inlet & Female Outlet (not assembled)
65222	120 VAC 11 W Solenoid Valve
65226	120 VAC 6 W Solenoid Valve
65229	24 VAC 17 W Solenoid Valve
65231	24 VAC 11 W Solenoid Valve
65232	24 VAC 6 W Solenoid Valve
65234	240 VAC 6 W Solenoid Valve
65240	12 VDC 11 W Solenoid Valve
65244	12 VDC 6 W Solenoid Valve
65254	12 VDC 4.5 W Solenoid Valve - 4-Way
65254MM	12 VDC Solenoid Valve - 4-Way - 1/8 Female NPT x Manifold Mount 0.16CV
65255MM	12 VDC Solenoid Valve - 4-Way - 1/4 Female NPS x Manifold Mount 0.47CV
65263	1/8 NPT 3-Way Plunger Valve

STOCK#	DESCRIPTION
65272	1/4 NPT 4-Way 2-Position Spring-Return Lever Valve
65273RP	1/4 NPT 4-Way 3-Position Spring-Return Lever Valve Replacement with Mounting Hardware
65274	1/4 NPT 4-Way Perpendicular Lever Valve
65275	1/4 NPT 5-Port 2-Position Latching Valve
65276	1/4 NPT 4-Way 2-Position Detented Lever Valve
65279	1/4" NPT 4-Way 3-Position Latching Hand Valve - Rotary-Style
65279R	1/4" NPT 4-Way 3-Position Latching Hand Valve - Rotary-Style Replacement Kit
93017	Single Quick Connect Assembly with Bracket & Straight Barb - Coupler Mounted
93214	Valve Block Assembly with Fittings
93215	Valve Block Assembly with Fittings – for MRT4-DC
Pad Shutoff Kit	Individual pad shutoff w/monitoring gauge (kit includes tubing, shutoff w/bracket, vacuum fitting, gauge, gauge mounting plate, mounting hardware)
65268	3/8 Male NPT x 3/8 Female NPT Angle Flow Control Valve
93012	65207 with Barbed Fittings and Brackets
93016	Single Quick Connect Assembly with Bracket & Straight Barb - Plug Mounted
59900VA	Intelli-Grip™ Control Valve

STOCK#	DESCRIPTION	ID	OD
53114	Double Barb Coupler Fitting	5/32"	3/16"
53124	High Flow Elbow Pad Fitting with Long Stem	5/32"	3/16"
53130	High Flow Tee Pad Fitting with Long Stem	5/32"	3/16"
53120	Restricted Flow Elbow Pad Fitting	3/64"	3/16"
53126	Restricted Flow Tee Pad Fitting	3/64"	3/16"
53122	High Flow Elbow Pad Fitting	5/32"	3/16"
53128	High Flow Tee Pad Fitting	5/32"	3/16"
53140	Straight Pad Fitting (for 93119 and 54105 pad plates)	5/32"	3/16"
53132	High Flow Tee Hose Fitting	5/32"	3/16"
53134AZ	High Flow Elbow Pad Fitting with Barbed Stem	5/32"	3/16"
53142	Restricted Flow Elbow Pad Fitting with Smooth Stem	3/64"	3/16"
53143	Restricted Flow Tee Pad Fitting with Smooth Stem	3/64"	3/16"

## FILTERS AND ELEMENTS

STOCK #	DESCRIPTION
15630	Vacuum Pad Screen Filter, Large
15632	Vacuum Pad Screen Filter, Small
60024	Vacuum Pad Felt Filter, 1/8" Thick
16095	1/8 NPT Breather Filter Vent
16096	1/4 NPT Breather Filter Vent (for 3-, 4-way valves)
16097	3/8 NPT Breather Filter Vent
16101AM	1/8" Barb In-Line Air Filter with Moisture Trap
16103AM	In-Line Filter with 1/4IN OD Push-In Fittings
16103	Aluminum Gasket Kit for T-Type In-Line Filter
16104	1/4 NPT 4.4-oz Bowl Size Air-line Filter
16107	Air-Line Filter with 0.1 oz Bowl
16107AM	Element for Air-Line Filter with 0.1 oz Bowl
16108	1/4 NPT 1-oz Bowl Size Mini Air-line Filter/Regulator

STOCK #	DESCRIPTION
16116	1/4 NPT 1-oz Bowl Size Mini Air-line Filter
16118	1/4 M-NPT T-Type Air-Line Filter
16120	3/8 NPT 4.4-oz Bowl Size Air-line Filter
16121	3/8 NPT 4.4-oz Bowl Size Air-line Filter/Regulator
16131	Element for In-Line Air Filter
16132	Element for 4.4-oz Bowl Size Air-line Filter
16133	Element Kit for T-Type In-Line Filter
16134	Element for 1-oz Bowl Size Mini Air-line Filter
16136	Mounting Bracket for 4.4-oz Bowl Size Filters
16137	Element for 2-oz Bowl Size Air-line Filter
57022	Mounting Bracket for DC Pad Channel 1-oz Bowl Size Filters

## GAUGES

STOCK #	DESCRIPTION
15910	1/8 M-NPT CBM X 2" Dual Scale Dial
15911	1/8 M-NPT CBM X 1-1/2" Dual Scale Dial
15920	1/8 M-NPT CBM X 2" Dual Scale Dial w/U-Clamp Mount
15930	1/4 M-NPT LM X 2" Dual Scale Dial
15972	1/8 M-NPT CBM X 2" Dual Scale Dial Pressure Gauge
15921AM	1/8 M-NPT CBM X 2" Dual Scale Dial Pressure Gauge, w/Clip, 18in HG

## HOSES

STOCK #	DESCRIPTION	ID	OD	L
65436	Rubber Pressure Hose	1/4"	1/2"	
65437	Polyurethane (green)	1/4"	3/8"	
65437TG	Polyurethane (transparent green)	0.245"	3/8"	
65438	Polyurethane (white)	1/8"	1/4"	
65439AM	Polyurethane (red)	3/32"	5/32"	
65439	Polyurethane (blue)	3/32"	5/32"	
65440	Polyurethane (red)	1/4"	3/8"	
65440AM	Polyurethane, Coiled (red)	1/4"	3/8"	10'
65440TR	Polyurethane (transparent red)	0.245"	3/8"	
65441	Polyurethane, Coiled (red)	1/4"	3/8"	48"
65442AM	Polyurethane, Coiled (green)	1/4"	3/8"	48"
65442CA	Polyurethane (transparent red)	0.160"	1/4"	
65429BM	Polyurethane (transparent green)	0.160"	1/4"	
65443	PVC/Dacron Braid	3/8"	5/8"	
65444	Plastic/Steel	1/2"	3/4"	

### BATTERIES AND ACCESSORY PARTS

STOCK #	DESCRIPTION
64664	12V, 7 Amp-hours
64665	12v, 18 Amp-hours
64667	12V, 28 Amp-hours
64669	12V, 80 Amp-hours
64670	12V, 35 Amp-hours
54392NC	Twin Battery Lead
59086NC	Twin Battery Lead
64590	12V Battery Gauge with Mounting Hardware
54120	Battery Charger Strap
54140	Battery Strap with Hook (for Powr-Frames)
54382NC	Long Power Lead Wire Assembly (for 1 SCFM DC Vacuum System)
54386NC	Long Power Lead Wire Assembly (for 1 SCFM DC Vacuum System)
54390NC	Power Lead Wire Assembly (for 1 SCFM DC Vacuum System)
57032	Battery Strap (for Pad Channels)
59060	Battery Strap with Hook (for MRT's)
59092NC	Battery Lead Wiring Harness (for MRT's)
59900BB	Battery Holder — 9 V DC (for Intelli-Grip®)
93601	Electrical Connector Upgrade Kit for MRT4-DC(O) <sup>1</sup> , MRTA6-DC & MRTALP6-DC <sup>1</sup>
93601AU	Electrical Connector Upgrade Kit for MRT4-DC(O) <sup>1</sup> , MRTA6-DC & MRTALP6-DC <sup>1</sup> – Australian Version
93601EU	Electrical Connector Upgrade Kit for MRT4-DC(O) <sup>1</sup> , MRTA6-DC & MRTALP6-DC <sup>1</sup> – European Version
93602	Electrical Connector Upgrade Kit for MRT4-DC2, MRTA6-DC2 & MRTA8-DC2
93603	Electrical Connector Upgrade Kit for PC-/P1-DC(O) <sup>2</sup> , MT8-DC <sup>2</sup> , FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH
93603AU	Electrical Connector Upgrade Kit for PC-/P1-DC(O) <sup>2</sup> , MT8-DC <sup>2</sup> , FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH – Australian Version
93603EU	Electrical Connector Upgrade Kit for PC-/P1-DC(O) <sup>2</sup> , MT8-DC <sup>2</sup> , FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH – European Version
93604	Electrical Connector Upgrade Kit for PC-/P1-DC2
93605	Electrical Connector Upgrade Kit for MRTALPCH6-DC*
93605AU	Electrical Connector Upgrade Kit for MRTALPCH6-DC* – Australian Version
93605EU	Electrical Connector Upgrade Kit for MRTALPCH6-DC* – European Version
93606	Electrical Connector Upgrade Kit for MRTALP-DC*
93606AU	Electrical Connector Upgrade Kit for MRTALP-DC* – Australian Version
93606EU	Electrical Connector Upgrade Kit for MRTALP-DC* – European Version
93607	Electrical Connector Upgrade Kit for MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC, MRTA8-DC
93607AU	Electrical Connector Upgrade Kit for MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC, MRTA8-DC– Australian Version
93607EU	Electrical Connector Upgrade Kit for MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC, MRTA8-DC– European Version
93608	Electrical Connector Upgrade Kit for MRPT-DC, PT-DC
93608AU	Electrical Connector Upgrade Kit for MRPT-DC, PT-DC– Australian Version
93608EU	Electrical Connector Upgrade Kit for MRPT-DC, PT-DC– European Version
93609	Electrical Connector Upgrade Kit for DC Backups, MRTA8-DC
93609AU	Electrical Connector Upgrade Kit for DC Backups, MRTA8-DC – Australian Version
93609EU	Electrical Connector Upgrade Kit for DC Backups, MRTA8-DC – European Version

<sup>1</sup>Electrical Connector Upgrade Kit for the following lifters: MRT4 SINGLE VACUUM SYSTEM AND DUAL VACUUM SYSTEM WITH MANUAL VALVES, MRTA6 WITH MANUAL VALVE, MRTALP6 X-ARM WITH 7AH BATTERY

<sup>2</sup>Electrical Connector Upgrade Kit for the following lifters: PC/P1 1104DC & 1102DC SINGLE VACUUM SYSTEM AND DUAL VACUUM SYSTEM WITH MANUAL VALVE, MT8 STONE LIFTERS USING DCPU #93251, FL1 & 2 DC LIFTERS, MT1 & 2 DC LIFTERS

## BATTERY CHARGERS

STOCK #	DESCRIPTION
64702US	100 or 120 VAC / 12 VDC 1 Amp Battery Charger
64706EU	240 VAC / 12 VDC 1 Amp Battery Charger (Europe)
64707AU	240 VAC / 12 VDC 0.6 Amp Battery Charger (Australia)
64711	220-240 VAC / 12VDC 7 Amp Battery Charger
64711EU	220-240 VAC / 12VDC 7 Amp Battery Charger (Europe)
64712	100-115 VAC / 12 VDC 7 Amp Battery Charger
64712US	100-115 VAC / 12 VDC 7 Amp Battery Charger
64713	220-240 VAC / 12 VDC 7 Amp Battery Charger (Australia)
64713AU	220-240 VAC / 12 VDC 7 Amp Battery Charger (Australia)
64714	100-115 VAC / 12 VDC 0.8 Amp Battery Charger
64715	220-240VAC / 12 VDC 0.8 Amp Battery Charger (Europe)
64716	220-240 VAC / 12 VDC, 0.8 Amp Battery Charger (Australia)

### CIRCUIT BREAKERS

STOCK #	DESCRIPTION
64459	5 Amp Circuit Breaker
64459MZ	8 Amp Circuit Breaker
64460	15 Amp Circuit Breaker
64460AM	20 Amp Circuit Breaker
64463	25 Amp Circuit Breaker
64464	30 Amp Circuit Breaker

### INDICATORS, LIGHTS AND BULBS

STOCK #	DESCRIPTION
64253	Red Indicator Light - 12 Volts DC with Slide Terminals
64271	Amber Strobe Light - 12 Volts DC
64282	120 Volt Bayonet Bulb
64283	13 Volt Bayonet Bulb
64284	6.3 Volt Bayonet Bulb
64286	12 Volt Screw Bulb
64288	14 Volt Flanged Bulb
64289	24 Volt AC/DC Bayonet Bulb
64752	Audio Alarm - 5-15 Volts DC - Panel Mount
64752A	Notification Buzzer - for DC3 Lifters
64832	LED Indicator - 12 Volts DC - Blue
64834	LED Indicator - 12 Volts DC - Green
59900GA	LED Lift Light - Green - for DC3 Lifters
59900SB	Strobe Light - 12 Volts DC - Amber LED - for DC3 Lifters

### TRANSFORMERS

STOCK #	DESCRIPTION
64391	120/240 V Primary 24 V Secondary 50/60 Hz 56 VA
64394	240/480 V Primary 120/240 V Secondary 60 Hz 1.0 KVA
64398	240/480 V Primary 120/240 V Secondary 60 Hz 2.0 KVA
93030	Transformer Mounting Plate with Hook and Shackle

### SWITCHES

STOCK #	DESCRIPTION
64191	Contact Block (1 Normally Open)
64199	Push-Button Switch - Red
64230	Hinged Roller Lever Switch
64213	Push-Button Switch - Chrome
64214	Limit Switch
64216	Push-Button Switch - Momentary SPDT 19MM with power symbol
64216BM	Push-Button Switch - Momentary SPDT 19MM with power symbol and wires
64200	Battery Test Switch
64202	2-Position On/Off Switch
64209	2-Position - Double Pole Double Throw - Momentary Toggle Switch
64233	2-Position Toggle Switch
64234AM	2-Position - Double Pole Single Throw - Maintained Toggle Switch
64244	Selector Switch Knob
59900TA	Vacuum Sensor with Connector (for Intelli-Grip®)

### VACUUM SWITCHES

STOCK #	DESCRIPTION
64236	1/4 NPT Vacuum Switch
64238	1/8 NPT Vacuum Switch
64238AM	1/8 NPT Vacuum Switch w/Narrow Dead Band
64238AA	1/8 NPT Vacuum Switch - Digital w/Dual Set Point
64238BA	10-32 Thread Vacuum Switch

## FASTENERS

STOCK #	DESCRIPTION
15750	Wire / Cable Clip
13200	3/32" x 1" Cotter Pin
13520	3/8" x 3" Cotterless Hitch Pin
13530	1/2" x 3" Push-Button Cotterless Hitch Pin
13532	1/2" x 3-3/8" Push-Button Cotterless Hitch Pin

## HANDLES

STOCK #	DESCRIPTION
15791	Control Handle - Reinforced Nylon
15792	Oval Latch Handle
15792AM	Rotation or Tilt Release Lever Knob - Tapered
15794	Tapered Latch Handle
65301	Handle Grip Foam (sold by the inch)

## ACTUATORS

STOCK #	DESCRIPTION
64948	1500 lb. 240 VAC 6" Stroke
64950	1500 lb. 120 VAC 6" Stroke
64951	1500 lb. 240 VAC 12" Stroke
64952	1500 lb. 120 VAC 12" Stroke
64966	2000 lb. 120 VAC 12" Stroke
64970	2200 lb. 12VDC 450mm Stroke
96212AM	High-Duty 12" Stroke, with 90° Clevis Mount
56207	Fail-Safe Brake Replacement Kit, 100VDC

## LIFTING SPOOLS & SLINGS

STOCK #	DESCRIPTION
54141	3" Lifting Spool
54142	2-1/2" Lifting Spool
54145	2-1/2" Lifting Spool, Noncentering
54143	2" Lifting Spool
54144	2" Lifting Spool, Light Duty
54146	2" Lifting Spool, Noncentering
65320	2' Nylon Sling
65322	3' Nylon Sling
95904	Vacuum Package Mounting Bar with lift shackles

## TUBING END PLUGS

STOCK #	DESCRIPTION
49110	2" x 2" x 3/16" Tubing Size
49122	2" x 2" x 1/4" Tubing Size
49150	2-1/2" x 2-1/2" x 1/4" Tubing Size
49180	3" x 3" x 1/4" Tubing Size

## REPAIR TOOLS AND ACCESSORIES

### TEST CAPS & PLUGS

STOCK #	DESCRIPTION
49260	Cap to test 1/4" barbed vacuum fittings
53160	Plug to test 7/32"-1/4" ID vacuum lines

### FITTINGS

STOCK #	DESCRIPTION
15384	3/8" Stem x 5/32" OD Hose Push-In Adapter Fitting
15383	3/8" Stem x 1/4" OD Hose Push-In Adapter Fitting
15373	M7 x 1/4" OD Hose Push-In Straight Fitting

### VACUUM TEST GAUGE PARTS

STOCK #	DESCRIPTION
15910	Vacuum Gauge
15150	1/4" Barb x 1/8 F-NPT Straight Hose Fitting
20065	Test Valve with Gauge
20066	Test Valve with Gauge and 3/8" Push-In Hose Fittings

### TOOLS

STOCK #	DESCRIPTION
20032AM	1/8" ID Vacuum Hose Removal Pliers
20032AZ	7/32" or 1/4" ID Vacuum Hose Removal Pliers
20032BM	3/8" ID Vacuum Hose Removal Pliers
66102	Equipment Leak Test Kit
66102AM	Equipment Leak Test Accessory Kit
20050	Pad Ring Insert Installation Tool



### SPECIAL APPLICATION PARTS

STOCK #	DESCRIPTION
11726AM	Clamp Collar - 2.157-18 Thread - 1 Piece
29363AM	Storage Canister Retrofit Kit (for Instruction Manual)
54214	Foam Washer
54115	Mounting Strap for 4-1/2" tank
57014	Mounting Strap for 3" tank
59419	T-Handle Spring Plunger -5/8-11 Thread
64453CR	Circuit Board - with Automatic Low Power Mode & Power Loss Warning
59915CC	Circuit Board - Intelli-Grip Module C PCB, Sealed for MRPT16
59901AB	Intelli-Grip® MRT Control Unit
59901BM	Intelli-Grip® MTCL Control Unit
59901CB	Intelli-Grip® P1 Control Unit
59901DM	Intelli-Grip® MRPT Control Unit
93160AC	Intelli-Grip® Update Kit for P1 & MRTALPCH Lifters
93160AM	Intelli-Grip® Update Kit for MRT4, MRTA8 & MRTALP4/8 Lifters
59900AA	Connecting Wire for DC3 Audio Alarm
59900CA	Connecting Wire for DC3 Circuit Board
57128	Tilt Latch Spring for P1
54160	Spring Clip
28503	Super Grease
64308KC	9" Patch Cable - for P1 Intelli-Grip® Lifters
64308KD	12" Patch Cable - for MRTALPCH Intelli-Grip® Lifters
64308KF	24" Patch Cable - for MRTALP and MTCL Intelli-Grip® Lifters
64308KG	36" Patch Cable - for MRTA and MRT4 Intelli-Grip® Lifters

STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
64948	ACTUATOR, 220 VAC, 6" STROKE, 1500 LBS	\$2,789.79
64952	ACTUATOR, 115 VAC, 12" STROKE, 1500 LBS	\$2,774.18
64966	ACTUATOR, 115 VAC, 12" STROKE, 2000 LBS	\$5,581.11
64950	ACTUATOR, 115 VAC, 6" STROKE, 1500 LBS	\$2,715.75
64954	ACTUATOR, 12 VDC, 12" STROKE, 1500 LBS	\$2,715.75
64968	ACTUATOR, 12 VDC, 12" STROKE, 2000 LBS	\$5,919.48
64951	ACTUATOR, 220 VAC, 12" STROKE, 1500 LBS	\$3,688.09
64967	ACTUATOR, 220 VAC, 12" STROKE, 2000 LBS	\$7,493.78
64970	ACTUATOR, 12VDC 450MM STROKE, WITH POTENTIOMETER22, 2200 LBS	\$971.12
96212	ACTUATOR, HIGH-DUTY, 12" STROKE (NO CONTROLS)	\$14,192.11
96212AM	ACTUATOR, HIGH-DUTY, 12" STROKE (NO CONTROLS) W/90° MOUNT	\$14,192.11
96216	ACTUATOR, HIGH-DUTY, 18" STROKE (NO CONTROLS)	\$14,192.11
96216AM	ACTUATOR, HIGH DUTY, 18" STROKE 90° MOUNT (NO CONTROLS)	\$9,514.12
56209	ACTUATOR, MACHINED BRAKE FOR HIGH-DUTY	\$5,643.17
56208	ACTUATOR, MACHINED MOTOR FOR HIGH-DUTY	\$747.95
56207	ACTUATOR, MACHINED BRAKE REPLACEMENT KIT	\$2,281.30
64752	AUDIO ALARM, 5-15 VOLT DC, PANEL MOUNT	\$30.69
64584	BARRIER STRIP JUMPER #141J-2	\$0.81
64590	BATTERY GAUGE (INCLUDE A 64413 SLIDE TERMINAL W/ALL ORDERS)	\$131.66
54140	BATTERY STRAP (GENERAL PURPOSE)	\$12.05
54382NC	BATTERY LEAD WIRE ASSEMBLY, LONG POWER (FOR 1 SCFM DC VACUUM SYSTEM)	\$56.00
54386NC	BATTERY LEAD WIRE ASSEMBLY, LONG POWER (FOR 1 SCFM DC VACUUM SYSTEM)	REQUEST QUOTE
54390NC	BATTERY LEAD WIRE ASSEMBLY, POWER (FOR 1 SCFM DC VACUUM SYSTEM)	\$58.12
59060	BATTERY STRAP (MRT4)	\$10.28
59092NC	BATTERY LEAD WIRING HARNESS (FOR MRT'S)	\$28.92
57032	BATTERY STRAP (PC1104)	\$9.56
64199	BATTERY TEST SWITCH	\$13.02
59900BA	BATTERY HOLDER — 9 V DC (FOR INTELLI-GRIP®)	\$40.81
54392NC	BATTERY TWIN LEAD CONNECTOR	\$98.55
59086NC	BATTERY TWIN LEAD CONNECTOR	\$80.60
64664	BATTERY, 12 V, 7 AMP-HOURS (GEL CEL)	\$117.06
64665	BATTERY, 12 V, 18 AMP-HOURS	\$308.25
64667	BATTERY, 12 V, 28 AMP-HOURS	\$406.34
64669	BATTERY, 12V, 80AMP-HOURS	\$486.48
64670	BATTERY, 12 V, 33 AMP-HOURS	\$290.98
64282	BULB, BAYONET, 120 V	\$6.64
64283	BULB, BAYONET, 13 V	\$2.67
64289	BULB, BAYONET, 24 V AC/DC	\$1.53
64284	BULB, BAYONET, 6.3 V	\$4.92
64288	BULB, FLANGED 14 V	\$4.92
64286	BULB, SCREW STYLE, 12 V	\$5.09

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
65119MM	BUSHING, 0.5" X 0.625" X 0.5" FLANGED BRONZE	\$3.85
65120	BUSHING, 0.6265" X 0.7525" X 0.625" FLANGED BRONZE	\$2.40
64752A	BUZZER, NOTIFICATION FOR INTELLI-GRIP® LIFTERS	\$52.01
64308KC	CABLE, RJ45, 9" PATCH CABLE - FOR P1 INTELLI-GRIP® LIFTERS	\$7.41
64308KD	CABLE, RJ45, 12" PATCH CABLE - FOR MRTALPCH INTELLI-GRIP® LIFTERS	\$12.94
64308KF	CABLE, RJ45, 24" PATCH CABLE - FOR MRTALP AND MTCL INTELLI-GRIP® LIFTERS	\$36.15
64308KG	CABLE, RJ45, 36" PATCH CABLE - FOR MRTA AND MRT4 INTELLI-GRIP® LIFTERS	\$9.65
64900	CAPACITOR, 330V, 72-88MFD	\$111.10
95906	CENTER SPOOL LIFT ADAPTER OPTION, MT-HV11	\$380.22
54118	CHARGER MOUNTING PLATE	\$21.07
54120	CHARGER STRAP	\$8.99
64707AU	CHARGER, BATTERY, 240VAC INPUT / 2/6/12VDC 0.6 AMP (FOR AUSTRALIA)	\$147.00
64702US	CHARGER, BATTERY, 120VAC INPUT / 12VDC / 1AMP	\$151.31
64706	CHARGER, BATTERY, 180-250VAC INPUT / 12VDC 1AMP	\$138.98
64706EU	CHARGER, BATTERY, 180-250VAC INPUT / 12VDC 1AMP	\$151.31
64712US	CHARGER, BATTERY, 100-115VAC INPUT / 12V 7AMP	\$457.90
64714	CHARGER, BATTERY, 100-115VAC INPUT / 12VDC 0.8AMP	\$126.31
64715	CHARGER, BATTERY, 220-240VAC INPUT / 12VDC 0.8AMP (FOR EUROPE)	\$150.48
64716	CHARGER, BATTERY, 220-240VAC INPUT / 12VDC, 0.8 AMP (FOR AUSTRALIA)	\$150.48
65213	VALVE, CHECK, 3/8NPT, 1-2 PSI	\$88.46
64453CR	CIRCUIT BOARD, W/ AUTOMATIC LOW POWER MODE & POWER LOSS WARNING	\$302.08
59915CC	CIRCUIT BOARD - INTELLI-GRIP MODULE C PCB, SEALED FOR MRPT16	\$564.91
64464	CIRCUIT BREAKER, PUSH RESET, 30 AMP	\$15.53
64462	CIRCUIT BREAKER (FUSE), 20 AMP	\$27.66
64459	CIRCUIT BREAKER (FUSE) 5 AMP	\$18.28
64459MZ	CIRCUIT BREAKER (FUSE), 8 AMP	\$21.15
64463	CIRCUIT BREAKER (FUSE), 25 AMP	\$18.68
64460	CIRCUIT BREAKER, 15AMP 12VDC	\$10.70
64460AM	CIRCUIT BREAKER, 20AMP 12VDC	\$10.61
59901AM	CONTROL UNIT, FOR INTELLI-GRIP® (MRT)	\$960.42
59901BM	CONTROL UNIT, FOR INTELLI-GRIP® (MTCL)	\$960.42
59901CM	CONTROL UNIT, FOR INTELLI-GRIP® (P1)	\$1,039.20
59901DM	CONTROL UNIT, FOR INTELLI-GRIP® (MRPT)	\$1,078.41
11726AM	COLLAR, LOCKING, 2.157-18 THREADED 1-PIECE	\$77.67
11708	COLLAR, LOCKING, 1-1/4 THREADED 1-PIECE	\$20.19
11695	COLLAR, LOCKING, 5/16" PLAIN 1-PIECE	\$8.81
64191	CONTACT BLOCK, 1 NO AUXILIARY	\$41.65
93234	COVER ASSEMBLY FOR 1-SCFM DUAL VACUUM SYSTEM	\$326.53
93234AM	COVER ASSEMBLY FOR 1-SCFM DUAL VACUUM SYSTEM (GLASTECHNIK)	\$326.53
93234BM	COVER ASSEMBLY FOR 1-SCFM DUAL VACUUM SYSTEM (ASIA)	\$326.53
93234CM	COVER FOR 1-SCFM DUAL VACUUM SYSTEM W/PAINT (GLASTECHNIK)	\$134.19
59078	COVER FOR 1-SCFM DUAL VACUUM SYSTEM VALVE	\$44.04

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
93230	COVER ASSEMBLY FOR 1-SCFM DC VACUUM SYSTEM, STANDARD (W/GAUGE, TEST BUTTON & LIGHT)	\$326.53
93232	COVER FOR 1-SCFM DC VACUUM SYSTEM, W/PAINT, STANDARD	\$96.16
59029	COVER FOR LATCH ON MRT4	\$36.21
59015	COVER FOR PUMP ON MRT4	\$53.78
49260	CAP, VACUUM TEST, FOR 1/4" BARB	\$1.53
93756	DC VACUUM BACK-UP SYSTEM, 12 V (LOCAL ON/OFF)	\$2,662.66
93750	DC VACUUM BACK-UP SYSTEM , 12 V (SYSTEM ON/OFF) (AC UNITS ONLY)	\$2,674.92
97601	DUAL VACUUM SYSTEM RETROFIT KIT FOR PF6	\$2,708.91
64312	ELECTRICAL CONNECTOR, TURNLOK, 125 VAC 15 A, FEMALE	\$81.79
64310	ELECTRICAL CONNECTOR, TURNLOK. 125 VAC 15 A, MALE	\$46.18
93601	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRT4-DC(O), MRTA6-DC & MRTALP6-DC	\$278.81
93601AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRT4-DC(O), MRTA6-DC & MRTALP6-DC – AUSTRALIAN VERSION	\$280.43
93601EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRT4-DC(O), MRTA6-DC & MRTALP6-DC – EUROPEAN VERSION	\$278.81
93602	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRT4-DC2, MRTA6-DC2 & MRTA8-DC2	\$109.54
93603	ELECTRICAL CONNECTOR UPGRADE KIT FOR PC-/P1-DC(O), MT8-DC, FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH	\$309.76
93603AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR PC-/P1-DC(O), MT8-DC, FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH – AUSTRALIAN VERSION	\$299.28
93603EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR PC-/P1-DC(O), MT8-DC, FL1-/FL2-DC, MT1-/MT2-DC & PFV/PFH – EUROPEAN VERSION	\$309.76
93604	ELECTRICAL CONNECTOR UPGRADE KIT FOR PC-/P1-DC2	\$140.49
93605	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALPCH6-DC	\$306.73
93605AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALPCH6-DC – AUSTRALIAN VERSION	\$296.37
93605EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALPCH6-DC – EUROPEAN VERSION	\$306.73
93606	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALP-DC	\$558.21
93606AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALP-DC– AUSTRALIAN VERSION	\$606.03
93606EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTALP-DC– EUROPEAN VERSION	\$574.12
93607	ELECTRICAL CONNECTOR UPGRADE KIT FOR MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC & MRTA8-DC	\$398.71
93607AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC & MRTA8-DC– AUSTRALIAN VERSION	\$446.55
93607EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MR16-DC & DC2, VLGG-DC, MRTARC8-DC, MT STONE LIFTERS, FLEX-DC & MRTA8-DC– EUROPEAN VERSION	\$414.64
93608	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRPT-DC & PT-DC	\$398.71
93608AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRPT-DC & PT-DC– AUSTRALIAN VERSION	\$446.55
93608EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRPT-DC & PT-DC– EUROPEAN VERSION	\$414.64
93609	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTA8-DC	\$178.60
93609AU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTA8-DC– AUSTRALIAN VERSION	\$137.97

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
93609EU	ELECTRICAL CONNECTOR UPGRADE KIT FOR MRTA8-DC- EUROPEAN VERSION	\$178.60
64446	ELECTRICAL TERMINAL, 16-14G, EXTENDED FLAG	\$1.41
59049	ENCLOSURE ASSEMBLY FOR REMOTE CONTROL	\$3,201.36
58448	END GATE BOX JOINT CABLE BOLT (FOR MT FLAT LIFT ADAPTER)	\$9.77
58449	END GATE CABLE BOLT (FOR MT FLAT LIFT ADAPTER)	\$31.85
58447	END GATE SUPPORT CABLE (FOR MT FLAT LIFT ADAPTER)	\$57.76
27300	FELT, GRAY SHEET FABRIC (1' X 15" OR 15' X ANY LENGTH)	\$1.30
58455	FILTER ASSEMBLY, DUAL (FOR MT STONE LIFTERS)	\$326.06
94105	FILTER ASSEMBLY, PC1104	\$131.96
16101AM	FILTER, AIR, IN-LINE, 1/8" BARB, W/MOIST TRAP	\$106.08
57022	FILTER BRACKET, PC1104	\$7.68
16136	FILTER BRACKET, 4.4 OZ	\$27.83
16107AM	FILTER, ELEMENT, 0.1 OZ	\$13.07
16134	FILTER ELEMENT, 1 OZ	\$61.93
16131	FILTER ELEMENT FOR IN-LINE AIR FILTER	\$12.84
16137	FILTER ELEMENT FOR AIR-LINE FILTER, 0.2 OZ BOWL	\$25.41
16133	FILTER ELEMENT KIT (FOR T-TYPE IN-LINE FILTER)	\$66.96
16132	FILTER ELEMENT, 4.4 OZ	\$47.91
16096	FILTER VENT, 1/4NPT BREATHER	\$3.49
16095	FILTER VENT, 1/8NPT BREATHER	\$2.97
16097	FILTER VENT, 3/8NPT BREATHER	\$4.68
16118	FILTER, AIR-LINE, 1/4 M-NPT, TEE TYPE	\$471.07
16102RR	FILTER, AIR-LINE, BOWL, 0.1 OZ	\$82.83
16107	FILTER, AIR-LINE, BOWL, 0.1 OZ	\$81.21
16116	FILTER, AIR-LINE, 1/4 NPT, 1 OZ	\$63.48
16104	FILTER, AIR-LINE, 1/4 NPT, 4.4 OZ	\$116.88
16103	FILTER ALUM GASKET KIT (FOR T-TYPE IN-LINE FILTER)	\$21.66
16103AM	FILTER, IN-LINE WITH 1/4IN OD PUSH-IN FITTINGS	\$69.75
16120	FILTER, AIR-LINE, 3/8 NPT, 4.4 OZ (150 PSI; USED W/HIGH-FLOW SPECIALS)	\$133.62
16108	FILTER/REGULATOR, AIR-LINE, 1/4 NPT, 1 OZ (FOR AIR UNITS; 150 PSI MAX)	\$110.43
16121	FILTER/REGULATOR, AIR-LINE, 3/8 NPT, 4.4 OZ (FOR AIR UNITS)	\$261.50
95502	FILTER/VACUUM GAUGE ASSEMBLY	\$319.84
94107	FILTER/VACUUM GAUGE ASSEMBLY FOR DUAL VACUUM SYSTEM	\$592.67
15383	FITTING, HOSE PUSH-IN ADAPTER, 3/8" STEM X 1/4" OD	\$12.88
15384	FITTING, HOSE PUSH-IN ADAPTER, 3/8" STEM X 5/32" OD	\$26.86
15373	FITTING, HOSE PUSH-IN STRAIGHT, M7 X 1/4" OD	\$4.22
15130	FITTING, ELBOW, 1/4" BARB X 1/8M-NPT	\$12.47
15140	FITTING, ELBOW, 1/4" BARB X 1/8M-NPT, 45°	\$7.49
16056	FITTING, QUICK CONNECT COUPLER, 1/8F-NPS, RECTUS	\$34.90
16040	FITTING, QUICK CONNECT COUPLER, FEMALE 1/4NPT THREAD	\$11.14
16046	FITTING, QUICK CONNECT COUPLER, FEMALE 1/4NPT THREAD, FULL FLOW	\$45.80

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
16046AM	FITTING, QUICK CONNECT COUPLER, MALE 1/4NPT THREAD, FULL FLOW	\$44.61
16057	FITTING, QUICK CONNECT PLUG, 1/8F-NPS, RECTUS	\$10.21
16045	FITTING, QUICK CONNECT PLUG, FEMALE 1/4NPT THREAD, FULL FLOW	\$35.83
16042	FITTING, QUICK CONNECT PLUG, MALE 1/4NPT THREAD	\$3.49
15502AZ	FITTING, STRAIGHT, 1/8" BARB X 1/8" F-NPT	\$19.97
53114	FITTING, 1/4" DOUBLE-BARB	\$3.62
14167	FITTING, STRAIGHT COUPLING, 1/4F-NPT X 1/8M-NPT	\$3.88
14182	FITTING, STREET ELBOW, REDUCING, 1/4F-NPT X 1/8M-NPT	\$5.65
15624	FITTING, Y-CONNECTOR, 1/4" BARB	\$17.18
93015	FITTING, QUICK CONNECT (16056 & 16057, 2 COUPLERS & TWO PLUGS), INSTALLED	\$250.49
93016	FITTING, QUICK CONNECT, SINGLE (W/BACKET & STRAIGHT BARB), PLUG MOUNTED	\$33.17
93017	FITTING, QUICK CONNECT, SINGLE (W/BACKET & STRAIGHT BARB), COUPLER MOUNTED	\$48.09
54212	FOAM RING FOR HV11 PAD	\$12.73
65301	FOAM, HANDLE GRIP 0.625" X 0.3" X 350' (SOLD BY THE INCH)	\$0.32
64470	FUSE, 32 V, 25 AMP, FAST-ACTING (AGU25)	\$12.79
64495	FUSE, 32 V, 7.5 AMP, FAST-ACTING, ATC	\$0.32
15911	GAUGE, 1-1/2" VACUUM, 1/8 M-NPT, CENTER BACK MOUNT	\$43.39
15972	GAUGE, 2" PRESSURE, 1/8 M-NPT, CENTER BACK MOUNT	\$39.50
15930	GAUGE, 2" VACUUM, 1/4 M-NPT, LOWER MOUNT (AC POWR-FRAME)	\$30.74
15910	GAUGE, 2" VACUUM, 1/5 M-NPT, CENTER BACK MOUNT	\$30.76
15920	GAUGE, 2" VACUUM, 1/8 M-NPT, CENTER BACK MOUNT	\$49.36
15921AM	GAUGE, 2" VACUUM, 1/8 M-NPT, CENTER BACK MOUNT, W/CLIP, 18IN HG	\$56.04
20065	GAUGE, TEST VALVE	\$54.63
20066	GAUGE, TEST VALVE, 3/8" PUSH-IN HOSE FITTINGS	\$98.46
28311	GLUE, CONTACT CEMENT (FOR FOAM RINGS)	\$48.02
28503	GREASE, SUPER GREASE, CLEAR, 10 ML TUBE	\$9.92
54317	HANDLE LOCK LEVER, FOR 1 SCFM DC VACUUM SYSTEM	\$13.57
15791	HANDLE, CONTROL, REINFORCED NYLON	\$43.14
15792	HANDLE, OVAL (FOR LATCH)	\$7.92
15792AM	HANDLE, TAPERED (FOR ROTATION OR TILT RELEASE KNOB)	\$5.94
15794	HANDLE, TAPERED (FOR LATCH)	\$11.45
54316	HANDLE, VALVE CONTROL, FOR 1 SCFM DC VACUUM SYSTEM	\$11.73
57010	HANDLE, CONTROL, FOR CHANNEL LIFTERS	\$15.91
13524	HITCH PIN, COTTERLESS, 3/8" X 4"	\$8.65
13532	HITCH PIN, PUSH-BUTTON COTTERLESS, 1/2" X 3-3/8"	\$44.22
13530	HITCH PIN, PUSH-BUTTON COTTERLESS, 1/2" X 3"	\$46.01
13200	HITCH PIN, COTTER, 3/32" X 1"	\$1.30
13520	HITCH PIN, COTTERLESS, 3/8" X 3"	\$8.53
65429BM	HOSE, POLYURETHANE, 1/4" OD - BLUE	\$0.14
65443	HOSE, DACRON BRAID REINFORCED PVC, 3/8" ID	\$0.28
65444	HOSE, PLASTIC/STEEL, 1/2" ID	\$0.48

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
65442	HOSE, PLASTIC/STEEL, 1/4" ID	\$2.56
65442AM	HOSE, POLYURETHANE, 0.245" ID X 48", COILED - GREEN	\$28.48
65442CA	HOSE, POLYURETHANE, 0.160" ID - RED	\$0.14
65437	HOSE, POLYURETHANE, 1/4" ID - GREEN	\$0.20
65437TG	HOSE, POLYURETHANE, 0.245" ID - TRANSPARENT GREEN	\$0.32
65439	HOSE, POLYURETHANE, 5/32" OD - BLUE	\$0.03
65439AM	HOSE, POLYURETHANE, 5/32" OD - RED	\$0.54
65440	HOSE, POLYURETHANE, 1/4" ID - RED	\$0.20
65440AM	HOSE, POLYURETHANE, 1/4" ID X 10', COILED	\$79.84
65440TR	HOSE, POLYURETHANE, 0.245" ID, TRANSPARENT RED	\$0.32
65441	HOSE, POLYURETHANE, 1/4" ID X 48", COILED - RED	\$28.48
65442AM	HOSE, POLYURETHANE, 1/4" ID X 48", COILED - GREEN	\$28.48
65442CA	HOSE, POLYURETHANE, 0.160" ID - RED	\$0.14
65438	HOSE, POLYURETHANE, 1/8" ID	\$0.17
65437	HOSE, POLYURETHANE, 0.245" ID - GREEN	\$0.20
65436	HOSE, RUBBER, 1/4" ID (LOW PRESSURE PUSH-ON)	\$0.87
57383	LATCH LEVER (FOR MRTALP)	REQUEST QUOTE
66102	LEAK TEST KIT	\$412.89
66102AM	LEAK TEST ACCESSORY KIT	\$213.68
64254	LENS FOR DIALIGHT LIGHT RED	\$23.47
64260	LIGHT BASE, 120 VAC, W/O LENS (1/2 OF PART 64268)	\$207.59
64253	LIGHT, 12 VDC, RED, 1" DIAMETER, W/SLIDE TERMINALS	\$80.02
64262	LIGHT LENS, GREEN (1/2 OF PART 64268)	\$30.50
64256AM	LIGHT, BLUE MINIATURE	\$40.30
64271	LIGHT, AMBER STROBE LIGHT - 12 VOLT DC	REQUEST QUOTE
59900GA	LIGHT, LED LIFT - GREEN - FOR INTELLI-GRIP® LIFTERS	\$64.34
59900SA	LIGHT, AMBER STROBE LED - 12 VOLT DC, FOR DC3 LIFTERS	\$229.57
64834	LIGHT, LED VACUUM LIFT INDICATOR - 12 VOLT DC - GREEN	\$47.18
64832	LIGHT, LED POWER INDICATOR - 12 VOLT DC - BLUE	\$46.72
11014	NUT, LOCK, 3/8-16 NYLON HEX	\$0.90
55910	MANIFOLD, FOR HIGH-FLOW SOLENOID VALVE PACKAGE (AC)	\$134.65
56014	MANIFOLD, FOR STANDARD-FLOW SOLENOID VALVE PACKAGE (AC)	\$44.16
55916	MOUNTING PLATE, FOR HIGH-FLOW SOLENOID VALVE PACKAGE	\$117.41
54100	MOUNTING PLATE, FOR LARGE PADS, ALUMINUM, W/WELD HOLES	\$21.91
54106	MOUNTING PLATE, FOR LARGE PADS, STEEL W/WELD HOLES	\$119.11
56016	MOUNTING PLATE, FOR STANDARD-FLOW SOLENOID VALVE PACKAGE	\$51.14
58832	MRPT12 ROTATION BEARING DISK	\$131.66
58850	MRPT12 ROTATION LOCK BRACKET ASSEMBLY	\$3,025.58
95609	MRPT12 ROTATION TEE FITTING ASSEMBLY	\$467.44
58619	MRPT8 ROTATION BEARING STRIP	\$29.48
58618	MRPT8 ROTATION DISK	\$612.65
58620	MRPT8 TILT SHAFT	\$110.01

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
59021	MRT4 MACHINED CENTER SECTION	REQUEST QUOTE
59070	MRT4 CENTER SECTION ASSEMBLY	\$769.82
95720	MRT4 EXTENSION ARM ASSEMBLY	\$152.07
95722	MRT4 FORKLIFT ADAPTER	\$2,701.84
95725	MRT4 LONG EXTENSION ARM (EACH)	\$218.01
59034	MRT4 ROTATION RELEASE STOP	REQUEST QUOTE
59032	MRT4 ROTATION RELEASE LEVER WELDMENT (UNPAINTED)	\$33.38
59020	MRT4 TILT LATCH RELEASE LEVER WELDMENT (UNPAINTED)	\$62.57
59041	MRT4 VACUUM HOSE REPLACEMENT KIT	\$295.89
95728	MRT4 VACUUM HOSE REPLACEMENT KIT FOR DUAL VACUUM SYSTEM	\$172.22
95450	MRTA6 EXTENSION ARM ASSEMBLY	\$194.58
59523	MRTA6 ROTATION CABLE ASSEMBLY	\$42.10
59517	MRTA6 ROTATION RELEASE LATCH SPRING	\$27.48
59522	MRTA6 ROTATION RELEASE LEVER WELDMENT	\$68.93
59516	MRTA6 TILT STOP CAM	\$40.76
58462	MT-HV11 PUMP MOUNT PLATE WELDMENT	\$179.08
16100AM	MUFFLER, BRASS, 1/4NPT SILENCER	\$11.08
16100AZ	MUFFLER, BRONZE, 1/4NPT	
16100	MUFFLER, BRASS, 1/8NPT	\$6.54
11114	NUT, 1/4-20 MACHINE SCREW HEX	\$0.17
26780	O-RING, 0.235 ID X 0.625 OD X 0.195 CROSS SECTION (FOR DUAL VACUUM SYSTEM)	\$3.02
26781	O-RING, 0.375 ID X 0.735 OD X 0.180 CROSS SECTION (FOR DUAL VACUUM SYSTEM)	\$1.07
94152	P1 LIFT BAR/LOWER SUB ASSEMBLY W/PAINT & W/OUT TILT HARDWARE	\$1,209.96
29353	PAD COVER, NYLON	\$17.96
29354	PAD COVER, NYLON, 8.5IN X 26IN WITH STANDOFF	\$19.72
29355	PAD COVER, PLASTIC	\$7.36
	PAD MOUNT ADAPTER KIT, SLIDING TYPE, FOR REGULAR MOUNTS	REQUEST QUOTE
54105	PAD MOUNT ADAPTER PLATE, SMALL	\$5.36
93118	BALL END CAP FOR PIVOT-TYPE SMALL PAD MOUNT	\$284.05
93110	PAD MOUNT KIT, FIXED, FOR LARGE PADS, W/ALUMINUM PLATE	\$84.98
93112	PAD MOUNT KIT, FIXED, FOR LARGE PADS, W/STEEL PLATE	\$82.75
93102	PAD MOUNT KIT, FIXED, FOR SMALL PADS	\$118.53
93108	PAD MOUNT KIT, MOVABLE, FOR LARGE PADS ON 2-1/2" TUBING	\$149.06
93106	PAD MOUNT KIT, MOVABLE, FOR LARGE PADS ON 2" TUBING	\$161.03
93116	PAD MOUNT KIT, SHAFT STYLE, FOR LARGE PADS	\$382.45
93123	PAD MOUNT KIT, SLIDING ADJUSTABLE/PIVOTING, FOR SMALL PADS	\$383.02
54102	PAD MOUNT PLATE, ALUMINUM, LARGE, W/O WELD HOLE	\$28.48
20050	PAD RING INSERT INSTALLATION TOOL	\$4.52
93119	PLATE FOR PIVOT-TYPE SMALL PAD MOUNT	\$53.66
54104AZ	PAD MOUNT PLATE, STEEL, LARGE, W/O WELD HOLE	\$50.86
93120	SHORT ROD FOR PIVOT-TYPE SMALL PAD MOUNT	\$67.09
93121	WELDMENT W/BUSHINGS FOR PIVOT-TYPE SMALL PAD MOUNT	\$228.12

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
54107	PAD MOUNT, MOVABLE, FOR 2" TUBE	\$49.56
54091	PAD MOUNT PLATE, ALUMINUM, SMALL W/O WELD HOLE (FOR MTA)	\$21.95
64207	PAD SHUTOFF, 1/8 F-NPT BALL VALVE WITH LEVER HANDLE	REQUEST QUOTE
93012	PAD SHUTOFF (INCL. BRACKETS & 2 BARBED FITTINGS; RETROFIT ITEM)	\$55.91
	PAD SHUTOFF (93012 W/MONITORING GAUGE; RETROFIT ITEM)	\$167.83
54158	PENDANT BASKET FOR MTA LIFTERS	\$135.60
13200	PIN, COTTER, 3/32" X 1"	\$1.30
59031	PIN, FOR MRT4 ROTATION LATCH	\$8.32
20032AM	PLIERS FOR REMOVING 1/8" [3.3 MM] ID VACUUM HOSE	\$238.05
20032AZ	PLIERS FOR REMOVING 7/32" [5.6 MM] OR 1/4" [6.4 MM] ID VACUUM HOSE	\$238.05
20032BM	PLIERS FOR REMOVING 3/8" [9.5 MM] ID VACUUM HOSE	\$238.05
16028	PLUG, 1/8M-NPT POLYETHYLENE	\$0.54
49122	PLUG, FOR 2" X 2" X 1/4" TUBING	\$2.56
49110	PLUG, FOR 2" X 3" X 3/16" TUBING	\$4.63
49150	PLUG, FOR 2-1/2" X 2-1/2" X 1/4" TUBING	\$4.04
49180	PLUG, FOR 3" X 3" X 1/4" TUBING	\$13.30
53160	PLUG, VACUUM TEST, FOR 7/32" - 1/4" HOSE	\$3.08
93035	PUMP CONVERSION ASSEMBLY, TO ROTARY VANE	\$2,015.01
93035AM	PUMP CONVERSION ASSEMBLY, TO UPGRADING MRPT PUMPS TO 4-SCFM [113 LITERS/MINUTE]	\$2,015.01
93220	PUMP, DYNAFLO 1SCFM 12VDC DIAPHRAGM PUMP ASSEMBLY	\$587.09
93033	PUMP, CONVERSION ASSEMBLY TO 4-SCFM [113 LITERS/MINUTE] 100/120/240 VAC WOBBLE PISTON TYPE	\$1,502.93
93034	PUMP CONVERSION ASSEMBLY THOMAS 107 AC TO GAST 2032 120VAC (MR4 LIFTERS)	\$1,556.63
93034CM	PUMP CONVERSION ASSEMBLY 2.5SCFM ROT TO WOB-PIST 120VAC PUMP (MR4 LIFTERS)	\$1,999.47
66143	PUMP WOBBLE PISTON - 2.5 SCFM	\$1,057.87
66201	PUMP DIAPHRAGM FOR GAST	\$59.13
66184	PUMP DIAPHRAGM FOR THOMAS 107	\$17.65
66183	PUMP DIAPHRAGM FOR THOMAS 2907	\$24.36
66180	PUMP DIAPHRAGM FOR THOMAS 727	\$79.36
66197	PUMP HEAD ASSEMBLY	\$94.36
66197AM	PUMP DIAPHRAGM KIT	\$52.87
66197AA	PUMP DUAL HEAD ASSEMBLY	\$85.59
66192	PUMP GASKET FOR THOMAS 107	\$17.65
66175	PUMP VANE KIT FOR 4SCFM ROTARY VANE	\$223.27
66175AB	PUMP GASKET FOR GAST 0523 SERIES	\$5.67
66175AM	PUMP GASKET FOR THOMAS QR0050 SERIES	\$112.28
66191	PUMP GASKET FOR THOMAS 2709	\$16.69
66200	PUMP REPAIR KIT FOR GAST DAA-V505-GB	\$64.90
66195	PUMP REPAIR KIT FOR THOMAS 107	\$56.66
66186	PUMP VALVE FLAPPER FOR THOMAS 107 & 2907 (2 INCLUDED)	\$36.07
66189	PUMP VALVE FLAPPER FOR THOMAS 2907, PLASTIC	\$7.10
66190	PUMP VALVE FLAPPER FOR THOMAS 727 (2 INCLUDED)	\$47.98

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
66127AM	PUMP, ROTARY VANE, 4-SCFM, 100/120/240 VAC, 50/60HZ	\$1,509.65
95500AM	PUMP, ROTARY VANE, 4-SCFM, 100/120/240 VAC, 50/60HZ	\$1,763.92
66178	PUMP, AC VACUUM SERVICE KIT	\$302.89
66126	PUMP, 115V 60HZ WOBBLE-PISTON VACUUM PUMP	\$1,125.42
66179AM	PUMP, WOBBLE-PISTON PUMP SERVICE KIT	\$151.15
66135	PUMP, THOMAS 2907, 3-SCFM, 12 VDC	\$1,441.15
93221	PUMP, DYNAFLO 2.5SCFM 12VDC DUAL HEAD DIAPHRAGM PUMP ASSEMBLY	\$744.77
59900PA	PUMP, DYNAFLO 2.5SCFM 12VDC DUAL HEAD DIAPHRAGM PUMP ASSEMBLY, ADAPTED FOR DC3 LIFTERS	\$783.09
16122	REGULATOR, AIR-LINE, 3/8NPT, HEAVY-DUTY	\$129.88
64353	RELAY, 24 VAC, DOUBLE-POLE DOUBLE-THROW	\$64.72
15650	ROTATION UNION, 1/4M NPT	\$134.22
15650AM	ROTATION UNION, 3/8M NPT	\$144.82
15651	ROTATION UNION, 1/8NPT - 2 PORT	\$166.82
57118	ROTATION LATCH PIN FOR P1	\$61.02
57212	ROTATION LATCH PIN FOR P2	\$69.82
59027	ROTATION LATCH SPRING FOR MRT4	\$3.01
59010	ROTATION PIN FOR MRT4	\$136.36
54154	ROTATION RELEASE LEVER (USED ON PCFT1A1) (UNPAINTED)	\$42.80
95719	ROTATION RELEASE LEVER REPLACEMENT KIT FOR MRT4	\$80.53
59001	ROTATION WEAR PLATE FOR MRT4	\$46.31
59450	ROTATION WEAR PLATE FOR MRTA6	\$111.46
10114	SCREW, 6-32X 3/8" PAN HEAD PHILLIPS MACHINE	\$0.06
10382	SCREW, 1/4-20 X 1/2" FLAT HEAD SLOTTED MACHINE	\$0.32
10702	SCREW, 1/4-20 X 1/2" HEX HEAD CAP	\$0.26
10714	SCREW, 1/4-20 X 1-3/4" HEX HEAD CAP	\$0.58
10524	SCREW, 1/4-20 X 3/4" FLAT HEAD SOCKET CAP	\$0.46
10904	SCREW, 1/4-20 X 5/16" X 1 SOCKET HEAD SHOULDER	\$3.40
10900	SCREW, 1/4-20 X 5/16" X 1/2" SOCKET HEAD SHOULDER	\$1.91
10898	SCREW, 5/16" X3/8" X 1/4-20" THREAD SHOULDER	\$2.18
10460	SCREW, 10-32 X 1/2" FLAT HEAD PHILLIPS MACHINE	\$0.14
10164	SCREW, 10-32 X 1/2" ROUND HEAD SLOTTED MACHINE	\$0.19
10911	SCREW, 3/16-16 X 5/8" X 1/2" SOCKET HEAD SHOULDER	\$7.02
10290	SCREW, 4-40 X 1/2" FLAT HEAD SLOTTED MACHINE	\$0.17
10537	SCREW, 5/16-18 X 5/8" FLAT HEAD SOCKET CAP	\$0.58
10138	SCREW, 8-32 X 1/2" ROUND HEAD SLOTTED MACHINE	\$0.17
65115	SLEEVE BEARING, 0.187" ID X 0.25" OD X 0.5"	\$3.61
65320	SLING, NYLON, 2" LENGTH	\$69.17
65322	SLING, NYLON, 3" LENGTH	\$78.27
15622	SNUBBER, 1/4 NPT (USED IN MR4, POSITIONER)	\$63.30
15620	SNUBBER, 1/8 NPT	\$40.54
55820	SOLENOID VALVE/MANIFOLD ASSEMBLY, 12 VDC	\$919.66

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
55920	SOLENOID VALVE/MANIFOLD ASSEMBLY, 120 VAC, HIGH-FLOW	\$779.69
56020	SOLENOID VALVE/MANIFOLD ASSEMBLY, 120 VAC, STANDARD-FLOW	\$857.69
56052	SOLENOID VALVE/MANIFOLD ASSEMBLY, 24 VAC	\$822.27
55952	SOLENOID VALVE/MANIFOLD ASSEMBLY, 24 VAC, HIGH-FLOW	\$955.55
65254	SOLENOID, 12 VDC, 1/8FNPT X 0.144CV	\$175.74
65254MM	SOLENOID, 12 VDC, 1/8F-NPS X MANIFOLD 0.16CV	\$136.77
65255MM	SOLENOID, 12 VDC, 1/4F-NPS X MANIFOLD 0.47CV	\$147.00
65244	SOLENOID, 12 VDC, 1/8FNPT X 3/64"	\$310.79
65240	SOLENOID, 12 VDC, 1/8FNPT X 3/16" + 3/32"	\$198.11
65222	SOLENOID, 120 VAC, 1/8FNPT X 1/4" X 1/8"	\$225.97
65226	SOLENOID, 120 VAC, 1/8FNPT X 3/64"	\$103.43
65224	SOLENOID, 120 VAC, 3/8FNPT X 1/4"	\$223.11
65231	SOLENOID, 24 VAC, 1/8FNPT X 3/16" + 3/32"	\$259.40
65232	SOLENOID, 24 VAC, 1/8FNPT X 3/64"	\$172.83
65229	SOLENOID, 24 VAC, 3/8FNPT X 1/4"	\$273.95
65234	SOLENOID, 240 VAC, 1/8FNPT X 3/64"	\$246.97
54143	SPOOL, LIFTING, 2"	\$35.74
54144	SPOOL, LIFTING, 2", LIGHT-DUTY	\$99.39
54142	SPOOL, LIFTING, 2-1/2"	\$40.83
54145	SPOOL, LIFTING, 2-1/2", NONCENTERING	\$97.03
54141	SPOOL, LIFTING, 3"	\$45.94
54160	SPRING CLIP	\$0.66
65021	SPRING, COMPRESSION, 0.750" OD X 2" LONG	\$4.29
65014	SPRING, PAD MOUNT (FOR HV11 & G0725)	\$9.46
65010	SPRING, PAD MOUNT (FOR MOST LARGE PADS)	\$4.14
65011	SPRING, PAD MOUNT (FOR SMALL PADS)	\$19.86
59419	SPRING PLUNGER, 5/8-11 X 1.7" (FOR T-HANDLE)	\$77.70
29363AM	STORAGE CANISTER RETROFIT KIT (FOR INSTRUCTION MANUAL)	\$44.39
64214	SWITCH, LIMIT, ROLLER-LEVER, 5A SPDT	\$296.47
64216	SWITCH, MOMENTARY SPDT PUSH-BUTTON, 19MM W/ POWER SYMBOL	\$32.82
64216BM	SWITCH, MOMENTARY SPDT PUSH-BUTTON, 19MM W/ POWER SYMBOL AND WIRES	\$33.61
64230	SWITCH, HINGED ROLLER LEVER (FOR 1 SCFM DC VACUUM SYSTEM)	\$13.04
64241	SWITCH, LEVER, ALLEN-BRADLEY	\$38.26
64202	SWITCH, SELECTOR, 2 POSITION STANDARD KNOB	\$118.32
64244	SWITCH, SELECTOR, KNOB FOR 26202	\$31.34
64208	SWITCH, TOGGLE, 2 POSITION MOMENTARY	\$468.53
64233	SWITCH, TOGGLE, 2 POSITION (FOR POWER SWITCH)	\$22.91
64209	SWITCH, MOMENTARY TOGGLE, 2 POSITIONS, DOUBLE POLE DOUBLE THROW	\$12.92
64234AM	SWITCH, MAINTAINED TOGGLE, 2 POSITIONS, DOUBLE POLE SINGLE THROW	\$24.69
64213	SWITCH, PUSH-BUTTON, CHROME (FOR APPLY, ENABLE, RELEASE BUTTONS)	\$28.83
64199	SWITCH, PUSH-BUTTON, RED (FOR BATTERY TEST BUTTON)	\$13.02

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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
54112	TANK MOUNTING BRACKET, 4-1/2" DIAMETER	\$33.79
54115	TANK MOUNTING STRAP SET, 4-1/2" DIAMETER	\$12.80
57014	TANK MOUNTING STRAP, 3" DIAMETER (FOR PC1104)	\$9.69
59064	TANK, VACUUM RESERVE, 3" DIAMETER	\$81.55
59085	TANK, VACUUM RESERVE, DUAL VACUUM SYSTEM	\$136.80
97933	TELESCOPING CENTER ARM W/HC MOUNT OPTION	\$341.09
65093	TILT DAMPER, HYDRAULIC - 7-7/8" (FOR MTCL CLADDING LIFTER)	\$660.31
57128	TILT LATCH SPRING FOR P1	\$6.01
59344	TILT LATCH SPRING FOR STT1	\$13.87
59033	TILT LATCH CATCH FOR MRT4 (UNPAINTED)	\$35.13
94146	TILT LEVER REPLACEMENT KIT, FOR PCFT1A1	\$152.07
95718	TILT LEVER REPLACEMENT KIT, FOR MRT4-DC	\$145.37
57114	TILT RELEASE LEVER FOR PCFT1A1 (UNPAINTED)	\$86.80
59030	TILT STOP PIN FOR MRT4	\$37.24
64391	TRANSFORMER, 120/240P, 24S, 50/60HZ, 56VA	\$59.94
64394	TRANSFORMER, 240/480P, 120/240S, 60 Hz 1.0 KVA	\$752.62
64398	TRANSFORMER, 240/480P, 120/240S, 60 Hz 2.0 KVA	\$1,097.28
93160AC	UPDATE KIT, INTELLI-GRIP® (FOR P1 & MRTALPCH LIFTERS)	\$1,747.59
93160AM	UPDATE KIT, INTELLI-GRIP® (FOR MRT4, MRTA8 & MRTALP4/8 LIFTERS)	\$1,685.16
93780	VACUUM LOSS WARNING BUZZER (RETROFIT VERSION)	\$918.58
59900TA	VACUUM SENSOR WITH CONNECTOR (FOR INTELLI-GRIP®)	\$173.72
64236	VACUUM SWITCH, 1/4NPT	\$163.06
64238	VACUUM SWITCH, 1/8NPT	\$95.65
64238AM	VACUUM SWITCH, 1/8NPT W/NARROW DEAD BAND	\$201.41
64238AA	VACUUM SWITCH, 1/8 NPT DIGITAL W/DUAL SET POINT	\$182.50
64238BA	VACUUM SWITCH, 10-32 THREAD	\$157.43
65264M	VALVE ADAPTER FOR CLIPPARD VALVES	\$17.89
59080	VALVE ASSEMBLY FOR DUAL VACUUM SYSTEM	\$180.59
57914	VALVE ASSEMBLY W/GAUGE & FILTER (FOR MR4-AC)	\$657.21
93212	VALVE BLOCK, 1-SCFM DC (INCL. SHAFT, SPACERS & HANDLE)	\$152.07
93214	VALVE BLOCK ASSEMBLY, 1-SCFM DC	\$152.07
93215	VALVE BLOCK ASSEMBLY, 1-SCFM DC (FOR MRT4-DC)	\$266.16
93216	VALVE BLOCK/SWITCHES ASSEMBLY, 1-SCFM DC (INCL. FITTING & VACUUM SWITCH)	\$373.51
95716	VALVE BLOCK/SWITCHES/FILTER ASSEMBLY, 1-SCFM DC (FOR MRT4-DC) (INCL. VACUUM GAUGE & AIR FILTER)	\$467.44
65258	VALVE, PUSH-BUTTON, BLACK	\$55.15
54116	VALVE MOUNTING BRACKET, FOR PAD SHUTOFF	\$5.93
93510	VALVE PACKAGE, SOLENOID, 120 VAC, HIGH-FLOW	\$2,621.23
93530	VALVE PACKAGE, SOLENOID, 120 VAC, STANDARD-FLOW	\$1,608.07
93535	VALVE PACKAGE, SOLENOID, 24 VAC, HIGH-FLOW	\$3,137.87
93536	VALVE PACKAGE, SOLENOID, 24 VAC, STANDARD-FLOW	\$1,447.03

**FOB LAUREL, MONTANA U.S.A.**  
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STOCK NUMBER	DESCRIPTION	SUGGESTED RESALE
95504	VALVE PACKAGE, SOLENOID, 24 VAC, STANDARD-FLOW, W/TILT RELAYS (USED ON MRPT-AC)	\$1,719.89
65216	VALVE, SHUTTLE, 1/8NPT, W/ MALE & FEMALE INLET & FEMALE OUTLET (NOT ASSEMBLED)	\$68.08
65263	VALVE, PLUNGER, 1/8NPT, 3-WAY	\$57.99
65261	VALVE, PLUNGER, 1/8NPT, 4-WAY	\$56.34
54302	VALVE SHAFT FOR DUAL VACUUM SYSTEM	\$23.28
65272	VALVE, SPRING-RETURN, 1/4NPT, 4-WAY/ 2-POSITION	\$524.75
65273RP	VALVE, SPRING-RETURN, 1/4NPT, 4-WAY/ 3-POSITION REPLACEMENT WITH HARDWARE	\$556.57
65212AM	VALVE, CHECK, 1/4NPT, 0.15 PSI (FOR LARGE PUMP)	\$39.23
65212	VALVE, CHECK, 1/4NPT, 1.0 PSI (FOR LARGE PUMP)	\$41.90
65211AM	VALVE, CHECK, 1/8NPT, 0.15 PSI (FOR SMALL PUMP)	\$39.23
65211	VALVE, CHECK, 1/8NPT, 0.5 PSI (FOR SMALL PUMP)	\$39.77
65215	VALVE, EXHAUST, 1/4F-NPT	\$41.45
65277	VALVE, LATCHING, 1/4NPT, 4-WAY/3-POSITION	\$674.93
65280	VALVE, RELEASE, 1/4NPT, 3-WAY, HAND-OPERATED	\$290.25
65274	VALVE, RELEASE, 1/4NPT, 4-WAY, HAND-OPERATED	\$244.25
65275	VALVE, RELEASE, 1/4NPT, 5-PORT 2-POSITION, LATCHING	\$530.80
65278	VALVE, RELEASE, 3/8NPT, 4-WAY, HAND-OPERATED	\$413.34
65276	VALVE, 1/4NPT, 4-WAY/2-POSITION, DETENTED	\$596.59
65279	VALVE, 1/4NPT, 4-WAY/ 3-POSITION, LATCHING HAND VALVE - ROTARY-STYLE	\$350.43
65279R	VALVE, 1/4NPT, 4-WAY/ 3-POSITION, LATCHING HAND VALVE - ROTARY-STYLE, REPLACMENT KIT	\$433.89
59900VA	VALVE, CONTROL FOR INTELLI-GRIP®	\$155.66
58456	VALVE, SLIDE ASSEMBLY FOR MT-HV11	\$132.27
65198	VALVE, CONTROL VALVE BUTTON FOR MR4-AIR	\$287.06
65268	VALVE, ANGLE CONTROL, 3/8M-NPT X 3/8F-NPT	\$56.41
66163	VENTURI, 27.3" HG, 3.5 SCFM, 2.5 SCFM CONSUMPTION	\$192.35
66162	VENTURI, 28" HG, 1.0 SCFM 1.9 SCFM CONSUMPTION	\$125.09
66166	VENTURI, 28.2" HG, 2.8 SCFM, 4.3 SCFM CONSUMPTION	\$177.92
12814	WASHER, #8 SAE FLAT	\$0.03
12826	WASHER, 1/2" SAE FLAT	\$0.26
12822	WASHER, 3/8" SAE FLAT	\$0.05
12752	WASHER, 1/4" LOCK	\$0.16
12770	WASHER, 1/4" SAE FLAT	\$0.03
12875	WASHER, BRASS FLAT	\$2.56
54214	WASHER, FOAM	\$0.57
59900AA	WIRE, CONNECTING FOR DC3 AUDIO ALARM	\$13.25
59660	WIRE ROPE ASSEMBLY, 1/8" DIAMETER, FOR LW185 (OLD STYLE)	\$132.28
59660AM	WIRE ROPE ASSEMBLY, 5/32" DIAMETER, FOR LW185	\$137.27
15750	WIRE/CABLE CLIP W/ADHESIVE BACK (TO HOLD CHARGER CORD)	\$1.60

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[Contact us](#) for current lease availability. Lifters are available for lease on a first come, first served basis. We will need a Purchase Order (PO) that includes the following drop ship information:

- Company/Contact Name
- Street Address
- City
- State
- Zip Code
- Phone Number

Contact us to arrange return shipping. If repairs are found to be necessary, charges will be added to the order.

**Note:** Security deposits are not required for registered dealers. Freight charges are prepaid and added to the final invoice.

(FOR UNITED STATES & CANADA ONLY)



PRODUCT	MAXIMUM LOAD CAPACITY	LOAD MOVEMENT	IDEAL USES	RATE PER WEEK	
				Customer	Dealer
<b>MRTALPCH6</b> <small>Click Here for Specifications</small>	1,100 lbs (500 kg)	Rotator / Tilter	Glass and other smooth, nonporous surfaces. Features Intelli-Grip® Technology.	\$900.00	\$550.00
<b>MRTA8</b> <small>Click Here for Specifications</small>	700-1,400 lbs (320 kg-635 kg)	Rotator / Tilter	Glass and other smooth, nonporous surfaces. Features Intelli-Grip® Technology.	\$900.00	\$550.00
<b>P2 (Standard)</b> <small>Click Here for Specifications</small>	1,400 lbs (635 kg)	Rotator / Tilter	Glass and other smooth, nonporous surfaces (medium pad spread).	\$1,200.00	\$550.00
<b>P2 (Wide)</b> <small>Click Here for Specifications</small>	1,400 lbs (635 kg)	Rotator / Tilter	Glass and other smooth, nonporous surfaces (larger pad spread).	\$1,200.00	\$550.00
<b>MRPT16</b> <small>Click Here for Specifications</small>	2,800 lbs (1,270 kg)	Rotator / Tilter	Large pieces of glass and other smooth, nonporous materials. Features Intelli-Grip® Technology.	\$2,100.00	\$1,100.00
<b>MR24</b> <small>Click Here for Specifications</small>	4,200 lbs (1,905 kg)	Rotator	Massive pieces of glass and other smooth, nonporous materials. Features Intelli-Grip® Technology.	\$3,700.00	\$2,000.00
<b>MR32</b> <small>Click Here for Specifications</small>	3,600 lbs (1,630 kg)	Rotator	Large pieces of curved glass and other smooth, nonporous materials. Features Intelli-Grip® Technology.	\$3,700.00	\$2,000.00
<b>MRTALP "Panel Master"</b> <small>Click Here for Specifications</small>	600 lbs (270 kg)	Rotator / Tilter	Insulated Metal Panels, with options for longer roofing panels. Features Intelli-Grip® Technology.	\$1,000.00	\$550.00
<b>MTCL "Cladding Lifter"</b> <small>Click Here for Specifications</small>	700 lbs (320 kg)	Tilter	Insulated Metal Panels - especially flipping panels. Features Intelli-Grip® Technology.	\$1,000.00	\$550.00
<b>Counter Balancer</b> <small>Click Here for Specifications</small>	1,600 lbs (725 kg)	N/A	Enables positioning loads under overhangs, gables, or similar obstructions. To be used with a vacuum lifter.	\$1,100.00	\$600.00
<b>MRPT16 Counter Balancer</b> <small>Click Here for Specifications*</small>	2,800 lbs (1,270 kg)	N/A	Enables positioning of oversize glass under overhangs, gables, or similar obstructions. To be used with the MRPT16 vacuum lifter.	\$2,100.00	\$1,100.00

\*Ballast provided by customer.



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