## PANEL MASTER VACUUM LIFTER

**LOW-PROFILE MANUAL ROTATOR/TILTER 600**

**WITH PAD FRAME T-ARM ASSEMBLIES**

- **Standard Pad Spread:**
  - Maximum: 37” x 92-1/2” [940 mm x 2352 mm]
  - Minimum: 20” x 92-1/2” [508 mm x 2352 mm]

- **Number / Style of Pads:**
  - 4 / 6-1/2” x 25-1/2” [17 cm x 65 cm] foam rubber vacuum pads

- **Maximum Load Capacity:**
  - 600 lbs [270 kg] for load thickness up to 12” [30 cm]
  - 1100 lbs [500 kg] for flat lift with 8-pad options (see page 2)

- **Unit Weight:** 229 lbs [104 kg]

- **Standard Operating Power:**
  - 12 volts DC, 5 amps

- **Load Movement:**
  - Manual rotation, 180° edgewise, with automatic latching every 30°
  - Assisted manual tilt, 90° between upright and flat, with automatic latching in upright position

- **Profile Thickness:** 9¾” [250 mm] (does not include load)

- **Standard Features:**
  - Adjustable-position lift spool
  - Dual vacuum system
  - Low vacuum strobe light
  - Low vacuum warning buzzer
  - Green lift light
  - On-board high-capacity battery and charger
  - Battery energy gauge
  - Vacuum gauges
  - Vacuum line filters
  - Vacuum reserve tanks
  - Blow-off for quick release
  - Pad frame T-arm assemblies
  - Sliding vacuum pad mounts
  - Spring-mounted vacuum pads

- **Available Options:**
  - Pad frame extension arms for roof panels (CF14CEO; see page 2)
  - Pad frame rocker arms for roof panels (CF15CEO; see page 2)
  - Pad frame T-arm assemblies (CF13CEO; see page 2)
  - Vacuum pad extension arms (MRPL611LDC or MRTALP66HV1FDC)

- **Design Standards:** (See [www.WPG.com](http://www.WPG.com) for more information.)
  - ASME B30.20-2006 (BTH-1 Design Category "B", Service Class "0")
  - CE

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*FOR DETAILED SPECIFICATIONS SEE INSTRUCTIONS*

Environmental conditions can affect product performance and longevity; consult the product instructions on [www.WPG.com](http://www.WPG.com) or contact a Technical Sales Representative for more information.

Based on product information at time of publication.
PAD FRAME CONFIGURATIONS & CAPACITIES WITH VPFS625 PADS

Accommodates panels over 35 ft [10.5 m] in the standard configuration (maximum size shown - narrower configurations possible)

Accommodates panels over 55 ft [17 m] with the following options: CF14CEO* (maximum size shown - smaller configurations possible)

Accommodates panels over 60 ft [18.5 m] with the following options: CF15CEO*, CF14CEO*, CF13CEO* (maximum size shown - smaller configurations possible)

* FOR LIFTING LOADS IN FLAT ORIENTATION ONLY.