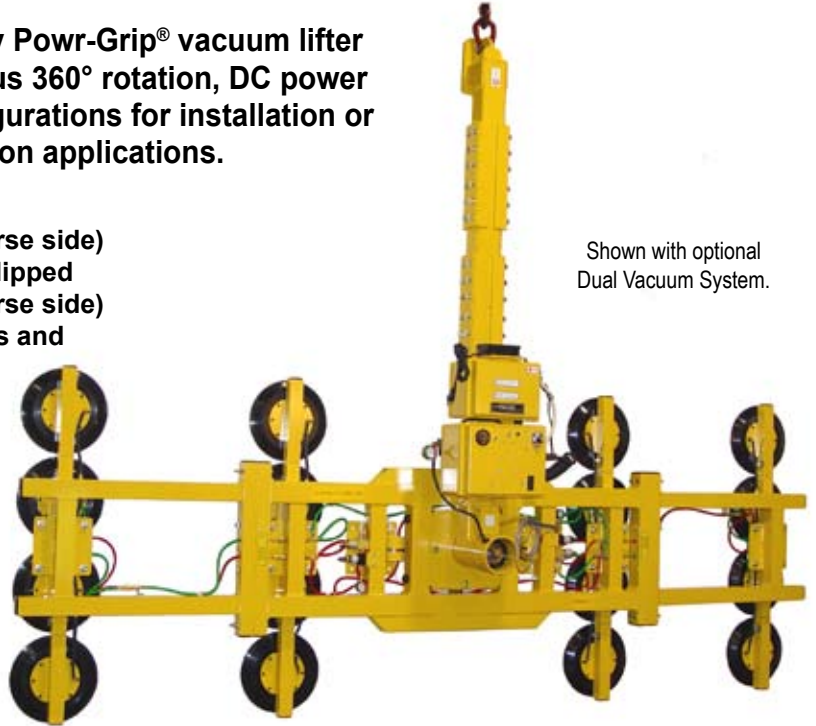


MR1611LDC

This high-capacity Powr-Grip® vacuum lifter features continuous 360° rotation, DC power and multiple configurations for installation or fabrication applications.

- Standard Pad Spread: Variable
(see Frame Configurations and Capacities reverse side)
- Number / Size of Pads: Variable / 11" [28 cm] dia. lipped
(see Frame Configurations and Capacities reverse side)
- Load Capacity: Variable (see Frame Configurations and Capacities reverse side)
- Unit Weight: 685 lbs. [311 kg] (maximum)
- Standard Operating Power: 12 volts DC, 26 amps
- Standard Charger Input Voltage: 120 volts AC
(Other voltages available)
- Load Movement:
 - Manual rotation, 360° edgewise,
with locking at each quarter point
- On-board battery and charger
- Battery energy gauge
- Green lift light
- Movable control pendant
- Vacuum gauge
- Vacuum reserve tank
- Vacuum line filter
- Removable lift bar extension
- Removable pad frame sections
- Removable pad arms
- Spring-mounted pads
- Blow-off for quick release

Shown with optional
Dual Vacuum System.



AVAILABLE OPTIONS:

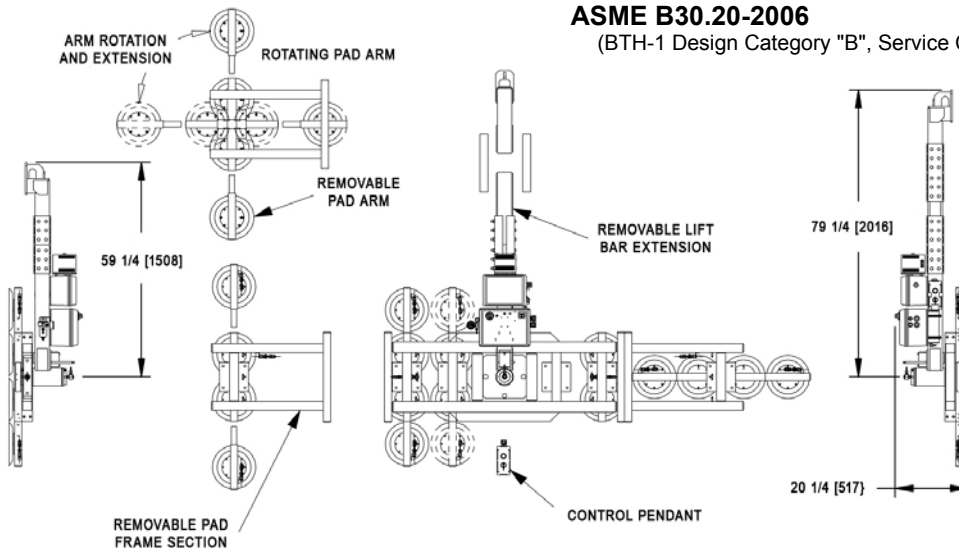
- Dual vacuum system (EO10DVS)
- Vacuum loss warning buzzer (EO3VLW)
- Individual pad shutoffs (CM1COWB)
- Short lift bar (LB11SLB)
- Remote control system (EO8RC3)

DESIGN STANDARDS:

(See www.powrgrip.com for more information.)

ASME B30.20-2006

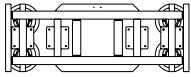
(BTH-1 Design Category "B", Service Class "0")



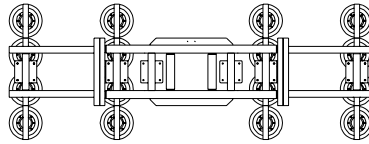
Environmental conditions can affect product performance and longevity; consult the product instructions on www.powrgrip.com or contact a Technical Sales Representative for more information. Based on product information at time of publication.



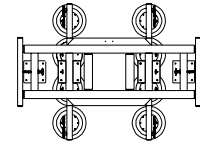
FRAME CONFIGURATIONS AND CAPACITIES



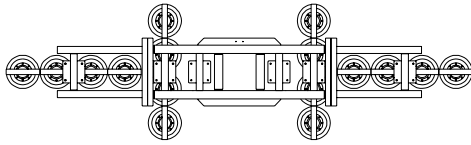
24½" x 66" [622 x 1676 mm]
700 lbs. [320 kg]



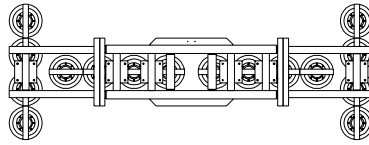
49" x 132" [1245 x 3353 mm]
2800 lbs. [1270 kg]



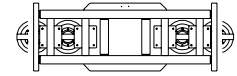
49" x 40¾" [1245 x 1035 mm]
1400 lbs. [635 kg]



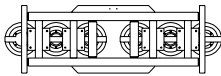
49" x 169" [1245 x 4293 mm]
2800 lbs. [1270 kg]



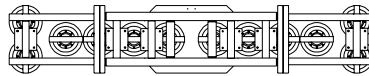
49" x 132" [1245 x 3353 mm]
2800 lbs. [1270 kg]



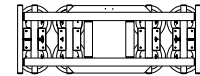
12" x 78½" [305 x 1994 mm]
700 lbs. [320 kg]



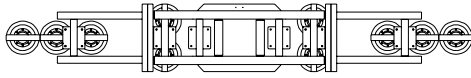
12" x 78½" [305 x 1994 mm]
1050 lbs. [475 kg]



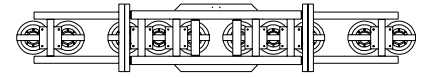
24½" x 132" [955 x 3353 mm]
2100 lbs. [955 kg]



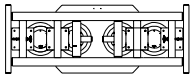
24½" x 66" [622 x 1676 mm]
1400 lbs. [635 kg]



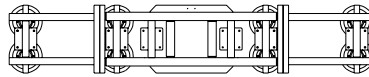
24½" x 169" [622 x 4293 mm]
1750 lbs. [795 kg]



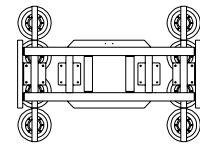
12" x 144½" [305 x 3670 mm]
1750 lbs. [795 kg]



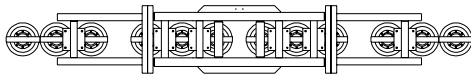
12" x 53¼" [305 x 1353 mm]
700 lbs. [320 kg]



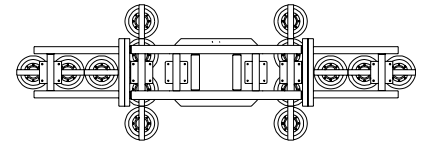
24½" x 132" [622 x 3353 mm]
1400 lbs. [635 kg]



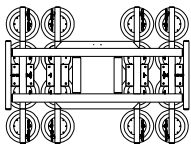
49" x 66" [1245 x 1676 mm]
1400 lbs. [635 kg]



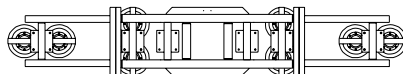
12" x 169" [305 x 4293 mm]
2100 lbs. [955 kg]



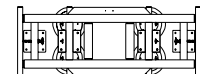
49" x 144½" [1245 x 3670 mm]
2450 lbs. [1110 kg]



49" x 66" [1245 x 1679 mm]
2800 lbs. [1270 kg]



24½" x 144½" [622 x 3670 mm]
1400 lbs. [635 kg]



24½" x 40¾" [622 x 1035 mm]
700 lbs. [320 kg]