

The Heavy-Duty, Versatile, Modular Lifter for Loads up to 15000 lbs.

The 15000 Series Standard Vac-U-Lift Vacuum Lifter is designed for the efficient handling of a large variety of non-porous loads weighing up to 15000 lbs. 15000 Series Lifter consist of dual, interchangeable 7600 Series Power Pacs or a PP300 Series Power Pac mounted on a cross-reinforced, steel double-girder load beam.

Because 15000 Series Lifters are of a totally modular design, cross arms and vacuum pads can be rearranged to fit various material specifications without modifications or design changes required in the unit itself. Trolley-mounted cross arms are pin-locked and completely adjustable along the beam length.

Re-positioning of vacuum pads on cross

arms can also be accomplished quickly and easily.

In case of an inadvertent power interruption, a reserve vacuum tank takes over which can hold the load up to 30 minutes under normal conditions with non-porous materials.

Time to attach lifter to loads is between 3 and 10 seconds, depending on number and type of pads.

Extremely-low Maintenance Requirements

The modular design of the 15000 Series Lifter, plus readily-available standard, interchangeable components, means simple, low-cost maintenance. The air filters are easily accessible for cleaning, and change-over between operation is fast, simple, and requires no special tools.

Authorized Sales & Service

J. HERBERT CORPORATION Call 1-800-255-0588 407-846-0588 Fax: 846-1066 info@jherbertcorp.com

Visit us online:

* Product specifications on reverse side

STANDARD VACUUM LIFTER

Specifications

7600 Power Pac (2 required)

Power Pacs are coupled by common controls to operate in unison, yet each has an independent safety reserve system. Equipped with 6 ft pigtail power cord with twist lock connector for a variety of AC power sources; 15 ft two-button push button station. Each Power Pac consists of a 1-1/2 hp, 1800 rpm integral electric motor; 21 cfm, lubricated, rotary vane vacuum pump; 4-way vacuum control valve; air line filter; vacuum gauge; vacuum switch; reserve valve; 760 in.3 reserve tank for positive holding in case of power failure; on-off power switch and other related controls and accessories. Large red/green vacuum level visual indicator lights with 360 visibility is also included. Releasing the vacuum and allowing removal of the pads from the load is accomplished by forcing air to the vacuum pads.

- · Weight: 275 lbs. each
- 1800 watt power draw each
- Power sources available:

230 volt, three-phase, 60 hertz, 7.0 F.L.A. 460 volt, three-phase, 60 hertz, 4.0 F.L.A. 575 volt, three-phase, 60 hertz, 3.2 F.L.A.

PP300 Power Pac (1 required)

Equipped with 3 ft pigtail power cord with twist lock connector for a variety of AC power sources; 15 ft two-button push button station. Power Pac consists of a 3 hp, 1800 rpm AC or DC integral electric motor, or belt driven by a gasoline engine; 48 cfm, lubricated, rotary vane vacuum pump; 4-way vacuum control valve; air line filter; vacuum gauge; vacuum switch; reserve valve; 2,280 in.3 reserve tank for positive holding in case of power failure; on-off power switch and other related controls and accessories. Large red/green vacuum level visual indicator lights with 360 visibility are also included. Releasing the vacuum and allowing removal of the pads from the load is accomplished by forcing air to the vacuum pads.

- · Weight: 600 lbs.
- 3400 watt power draw
- Power sources available:

230 volt, three-phase, 60 hertz, 9.0 F.L.A. 460 volt, three-phase, 60 hertz, 5.0 F.L.A. 575 volt, three-phase, 60 hertz, 3.2 F.L.A.

Gasoline engine

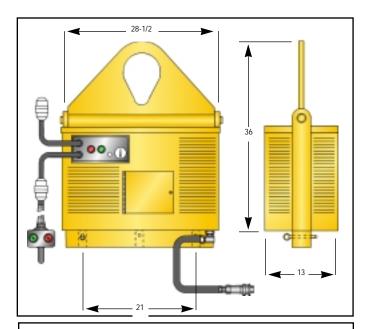
Headroom Requirements

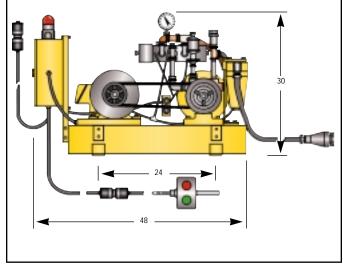
Unit is available with either single point or twin hook suspension. Unit is suspended from wire rope slings.

Load Beam

All load beams are constructed with standard structural steel I-beam longitudinal members, cross-reinforced for strength and rigidity. Load beams are of all-welded construction with fas-pin connection for the Power Pacs. Beams are piped for vacuum pad connections, with manual shut-off valves at all pad and Power Pac attachment points. A vacuum reserve tank is incorporated into the beam for positive holding in case of power failure.

- Standard beam lengths are 14', 18', 22', 26', and 30'.
- Longer beams available for special applications.





Single hook suspension: 7'-0"" Twin hook suspension: 9'-6"

Cross Arms

All cross arms are standard structural formed steel construction and can be adjustable or fixed. Adjustable cross arms are equipped with trolley assembly to provide full pad adjustment along cross arms and can be locked in position to match load requirements. Fixed cross arms are welded to the load beam.

• Standard cross arm lengths are 6', 8', and 10'.

For further information on pads, refer to: Vac-U-Lift Standard

Vacuum Pad Selection Guide.

Authorized Sales & Service J. HERBERT CORPORATION Call 1-800-255-0588 407-846-0588 Fax: 846-1066 info@jherbertcorp.com Visit us online:



Acco Chain & Lifting Products Division

76 Acco Drive, Box 792, York, PA 17405 Telephone 800-967-7333 Fax 800-715-8897 www.accolifting.com

