

Patent Pending

Vacuworx portable vacuum lifting systems offer the perfect solution for smaller lifting challenges on the job or in the shop. Engineered for both interior and exterior applications, these battery powered lifters can go to work anywhere! The Burial Vault Lifter utilizes the **PHD** and **Forklift Assembly** to provide a solution to maneuver vault components safely and efficiently. The PHD features a twin pump design, wireless remote control and a lift capacity of 2,500 lb (1.13 tonne).



- Lightweight and completely portable
- Ideal for applications where no power source is available
- PHD features two dual-stage vacuum pumps for faster operation, a wireless remote control for more applications, and a 12V 30 Ah rechargeable LFP battery for longer run time

Components

The Burial Vault lifter is comprised of four main Vacuworx components in any combination that is needed.

1. PHD Lifter
2. PHD Lite Forklift Adapter (this includes the spreader beam, external gauge, dual hose setup, with a choice of dual pads)
3. Leg assembly which allows for legs to be lowered for storage or rotated up to be out of the way during use
4. Dual pads



Specifications

	Lift Capacity	Weight	Dimensions
PHD Lifter	2,500 lb (1.3 tonne)	35 lb (15.8 kg)	L 19" (483 mm) x H 7.5" (191 mm) x W 14.5" (368 mm)
BVL PT8600-400	2,500 lb (1.3 tonne)	280 lb (127 kg)	L 72" (1829 mm) x H 26" (660 mm) x W 40" (1016 mm)
Legs PT8600-616	-	19 lb (7kg)	L 29" (736 mm) x 24" (609 mm) x 8" (203 mm)
Standard Pad Options*			
PS0812	548 lb (249 kg)	14 lb (6.4 kg)	8" x 12" (203.2x304.8 mm) inner/10" x 14" (254x355.6 mm) outer
PS1216	1,114 lb (505 kg)	24.2 lb (11 kg)	12" x 16" (304.8x406.4 mm) inner/14" x 18" (355.6x457.2 mm) outer
PS1616	1,489 lb (675 kg)	29.5 lb (13.4 kg)	16" x 16" (406.4x 406.4 mm) inner/18" x 18" (457.2x457.2 mm) outer
PS1-1919.25F	2,134 lb (968 kg)	38.5lb (17.4 kg)	19" x 19.25" (482.6x482.6 mm) inner/21" x 21.25" (533.4x546.1 mm) outer

*Material being lifted should not be more than 3 times the length and width of the pad. Additional pad sizes available upon request.

Parts & Accessories

PT3000-600A	1" x 2" Tough Seal, 10' (3 m)	PT7418-002A	Vacuworx Vacuum Hose Assembly
PT6010-00A	Vacuworx Pad Seal Adhesive	PT7600-106	PHD Rechargeable Battery
PT7401-010	Vacuworx Vacuum Filter Element	PT7600-107	PHD Battery Charger
PT7417-002A	Shackle		