



POWER HAWK® P-16 Rescue System

Extremely powerful and uniquely versatile, the Power Hawk Rescue System is unlike any other rescue tool in the world. This All-Electric (no hydraulics) "jaws" type rescue tool utilizes Curtiss-Wright aerospace gear technology developed for demanding military fighter-jet flight control applications. By eliminating hydraulics completely and utilizing 12 Volts DC power, the VERSATILITY of the POWER HAWK makes it the perfect choice for:

- Vehicle extrication • Crash & Salvage • Damage Control • Rapid-Intervention Teams
- Collapse rescues • Remote rescues • Indoor and confined space operations • Forcible entry
- Special operations and more.

Accessory Kits...

Model LBK-C301 LIFTING BAG KIT w/ 12VDC COMPRESSOR



Kit includes:

- Portable Air Compressor, 12 V DC up to 100 psi
- 22" x 22" Heavy Lift Airbag, 20.3 Tons
- 18" x 18" Heavy Lift Airbag, 12.6 Tons
- 12" x 12" Heavy Lift Airbag, 5.5 Tons
- Handheld Double Fitting Controller
- Yellow Inflation Hose, 20 Ft.
- Red Inflation Hose, 20 Ft.
- Blue Inflation Hose, 20 Ft.
- Adapter for Standard Air Hose connection w/ Pressure Regulator & Gage



PWR-3X12 Power Pack sold separately

SPECIFICATIONS:

Portable Air Compressor

Power:	12 V DC Motor
Max. Pressure Rating:	100 psi (689 kPa)
Airflow Rating:	12 CFM @ 0 PSI, 4 CFM @ 90 PSI (283 l/min @ 0 kPa, 113 l/min @ 620 kPa)
Intercooler / Airflow Reservoir:	1/3 gallon (1.3 liter)
Power Connector:	175 A Red Plug with 6 Ft. Pigtail Cable
Weight:	34.3 lbs (15.5 kg)
Dimensions:	15.5" x 8.8" x 13.8" (394mm x 224mm x 351mm)



Heavy Lift Airbags

Size Deflated:	22" x 22" (559mm ²)	18" x 18" (457mm ²)	12" x 12" (305mm ²)
Thickness:	1.1" (28mm)	1.1" (28mm)	1.1" (28mm)
Max. Load (@ 100 psi):	20.3 Tons	12.6 Tons	5.5 Tons
Max. Load (@ 116 psi):	22.7 Tons	14.2 Tons	6.4 Tons
Max. Lift Height:	10.6" (269mm)	8.6" (218mm)	5.9" (150mm)
Bag Weight:	17.8 lbs (8.1 kg)	11.6 lbs (5.3 kg)	5.3 lbs. (2.4 kg)
Max. Pressure:	116 psi (800 kPa)	116 psi (800 kPa)	116 psi (800 kPa)
Test Pressure:	174 psi (1200 kPa)	174 psi (1200 kPa)	174 psi (1200 kPa)
Burst Pressure:	464 psi (3200 kPa)	464 psi (3200 kPa)	464 psi (3200 kPa)
Volume:	10.45 cu-ft (0.3 m ³)	5.37 cu-ft (0.15 m ³)	1.48 cu-ft (0.04 m ³)



Adapter for Standard Air Hose connection w/ Pressure Regulator and Dial Gauge

Handheld Controller



Controls:	Push buttons. Operates two airbags from one air source
Pressure Gauge:	Two analog, Color-coded (Red, Blue)
Dimensions:	12" x 3.3" x 4.7" (305mm x 84mm x 119mm)
Weight:	3 lbs (1.4 kg)

Inflation Hoses

Length:	20' (6.1m)
Weight:	3 lbs (1.4 kg)
Colors:	Red, Blue, Yellow



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