

Hydraulic Power Pack LPP 14 L with Air Blower

223029

The Lamor Power Pack LPP 14 L with integrated air blower AB 200 is a multipurpose power source that is ideal for deploying heavy duty and light inflatable oil booms from reels.

The diesel engine, hydraulic pump and air blower are installed on a solid, tough steel frame fitted with collapsible handle and wheels. The LPP 14 L is fitted with a hydraulic outlet to operate the boom reel when the Air blower AB 200 is used for inflating booms. The powerpack has a durable twin cylinder diesel engine with a power output of 14 kW (18.77 hp). The air blower has a set discharge pressure so the oil boom cannot be damaged during inflation.

An electric start is standard on the LPP 14 L, and it can be equipped with optional spark arrestor and/or Chalwyn safety shut down valve. Standard hydraulic connectors on the LPP outlet: 2 pcs 3/8" TEMA 3811, 30 l/min (pressure) 2 pcs 1/2" TEMA 5021 (return) 2 pcs Drain Aeroquip 3/8" female ISO75242.

Air Blower components and accessories included are: Air Blower, 3" Camlock suction + pressure flange, filling nozzle & T-key, air hose 3" Camlock L-10 m with Y-junction, 2 x air hose 2" Camlock L-5 m to be connected to the Y-junction.





Technical Specifications:

Length	1200 mm	47.24 in
Width (w/ wheels)	860 mm	33.8 in
Width (w/o wheels)	640 mm	25.2 in
Height	830 mm	32.7 in
Weight	256 kg	564 lbs
Hydraulic flow	30 I/min	5.28 gpm
Hydraulic pressure	200 bar	2901 psi
Air flow	400 m³/h	14126 ft³/h
Air pressure	0.2 bar	2.9 psi
Power	14 kW	18.77 hp

Benefits:

- · Light-weight and portable with wheels
- Multipurpose power source
- · Integrated air blower
- · Electric start as standard
- · Robust steel frame
- · Four point lifting rings as standard