

## **03A Hydraulic Power Packs**

## Hydraulic Power Pack LPP 14 L/8,5cc w HAB 200/5cc - 223029



The Lamor Power Pack LPP 14 L with integrated air blower HAB 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/8,5cc is fitted with a hydraulic outlet to operate the boom reel when the Air blower HAB 200/5cc is used for inflating booms. The power pack 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:

Valve 1: 3/8" TEMA 3821/3811 Valve 2: 1/2" TEMA 5021/5011

Drain 2 x Aeroquip 3/8" female ISO75242.

PLEASE NOTE: The air hoses or filling nozzles are not included. Hose sets available e.g. for filling Lamor HDB Booms (item ID 207926) or other types of inflatable booms (Item ID 230598).





## **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 l/min	5.28 gpm
Hydraulic pressure	200 bar	2901 psi
Air flow	400 m³/h	14 126 ft <sup>3</sup> /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