



## TECHNICAL SPECIFICATIONS

Length	914 mm
Width	940 mm
Height	962 mm
Weight	159 kg
Pump capacity	30 m³/hr
Hy circuits	1 pcs
Hydraulic flow	2,8 l/min
Hydraulic pressure	150 bar
Power	5,4 kW
Oil tank capacity	3 l
Fuel tank capacity	5 l
Delivery head	30.5 m
Suction lift	9.1 m



The Lamor Power-pack LPP6 HA/75C is a compact multi purpose hydraulic power unit, coupled to a powerful transfer pump. Power is provided by a Hatz 1B30 single cylinder air-cooled diesel engine generating 5,4 kW @ 3600 rpm.. The LPP6 HA/C75 is equipped with electric start as standard with manual start as back-up.

The LPP6 HA/C75 comprises one hydraulic circuit capable of pumping 3 l/min @ 150 bar, hydraulic flow is controlled by a valve located on the hydraulic pump body. The standard hydraulic connections used are TEMA quick release couplings. The LPP6 HA/C75 provides ample power for operation of the Lamor range of mini skimmers such as the MM12 and Rock Cleaner.



The integral Spate C75 pump is a self priming double diaphragm pump with a maximum capacity of 30 m³/hr through 75mm/3inch (63.5mm/2.5inch option) inlet and discharge Camlock couplings. The Spate C75 can handle solids up to 6mm in size, all seals are constructed from synthetic rubber for protection against all oils encountered. The LPP6 HA/C75 is mounted on a tough and portable steel 2 wheeled site chassis with collapsible handle allowing for easy deployment. In addition to powering the smaller capacity Lamor skimmers the LPP6 HA/C75 can also be used to power the Lamor Light Boom reel or can be adapted for Boom inflation duties.

The LPP6 HA/C75 has been used to power the MM12 skimmer for the recovery of varying types (viscosities) of oil and its capacity during these operations has been confirmed by Bureau Veritas.

Standard connectors:

Suction/Discharge: Camlock 2 1/2"

Hydraulic: Tema 2510/2520 (2,8 l/min, 0,7 gal/min))

