

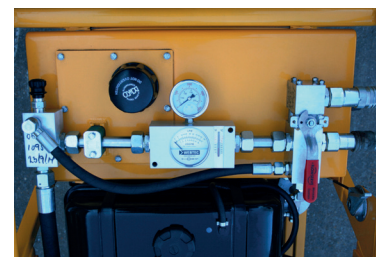
LD50 HYDRAULIC POWER PACK



Specifications

Dimensions	Length 1125mm Width 700mm Height 890mm
Weight	Excluding fluids 280 kg Including Fluids 335 kg
Lifting	Single point lift from eye at centre of unit.
Engine	Lombardini 9LD625-2 diesel engine, twin cylinder air cooled, on anti vibration mounts. 17.7 kW (24 HP) @ 3000 RPSAE Net Continuous)
Starting Battery	12V 60 Ah, start current 590 amps
Output	Max flow 50 lpm – Max pressure 158 bar at 3000 RPM. Flow can be adjusted down to 25 lpm using the engine throttle. A pressure compensated flow control can divert oil back to tank for further reduction of operating flow requirement.
Connections	Flat face couplings (male supply, female return)
Electrical output	12v DC connections, 10 amps
Hydraulic oil	Shell Tellus 32 or similar. (In temperate climates)
Tank Capacity	Hydraulic oil 57 litres. Fuel 10 litres.
Controls	Electric start, spring detent engine shut down lever, throttle lever, hydraulic flow diverter valve, flow reduction valve, pressure relief valve.
Indicators	Hydraulic & fuel tank sight glass gauges. Hydraulic pressure, Hydraulic flow & temperature. Engine low oil pressure & charge warning lamps.

For more information on Mini Pamper or power packs please contact Equipment Sales at UMC International **Tel:**+44(0)23 8026 9866
Fax: +44(0)23 8025 3198 **Email:** equipment@umc-int.com **Website:** www.umc-int.com
 NB: Specification may change due to constant development of the power pack.



Above: The LD50 powers UMC's twin brush machine (top first) and the MKII hydraulic hand tool (second). LD50 hydraulic control panel (third)

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