

Emergency Aid Camp Infrastructure



Pelican DLO-100 & DLO-100P

4" Self Priming Diaphragm Sludge Pump with
Lombardini 15LD350 Diesel Engine or Honda GX270
Petrol Engine

Applications include:

Slurry Pumping - Sludge / Sewage Pumping - Solids Laden Raw Water

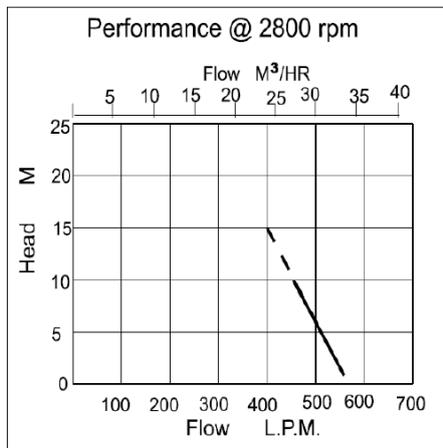
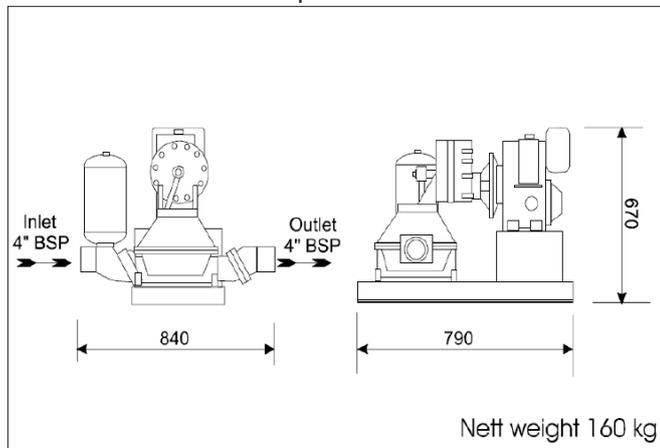


- Cast aluminium for portability and durability
- Thermoplastic rubber diaphragm and polyurethane flap valves
- Continuous dry running without damage
- Self priming to 7.5m
- Screwed BSP Male connections
- Easy cleanout & maintenance
- Mounted on 2 wheel site trolley
- Solids handling capability up to 60mm Ø

Powered by a single cylinder air cooled lightweight industrial engine, at a nominal 2800rpm (Options: Lombardini diesel engine, model 5LD350 or Honda petrol engine, model GX270 developing 5.3kW at a nominal 2,800rpm, complete with recoil start, 5 litre 4 hour fuel tank, exhaust silencer, throttle control, replaceable element air, oil and fuel filters. Set is supplied with pump and engine operating and instruction manuals. Pump and engine are coupled together via a gearbox and mounted on a fabricated steel baseplate.

Standard Options:

- Individual plywood case packing.
- Pump spares for 1000 hours normal operation.
- Engine spares for 1000 hours normal operation.
- Hose kit
- Suction lance for pit latrines



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