

## Desludging Pump Machine Details Information

### Package for 2 years



#### Description:

A diesel powered pump set with hoses and equipment. Designed to handle mud, sludge, sewage and other thick liquids that flow. The kit is supplied ready for immediate use, with suction and delivery hoses. Service parts are included for the first year of use.

**We need Service parts for TWO Years use**



Attached a link in below for more details:

<https://supplycentre.oxfam.org.uk/pump-kit-latrine-desludging---3-diesel-750-p.asp>

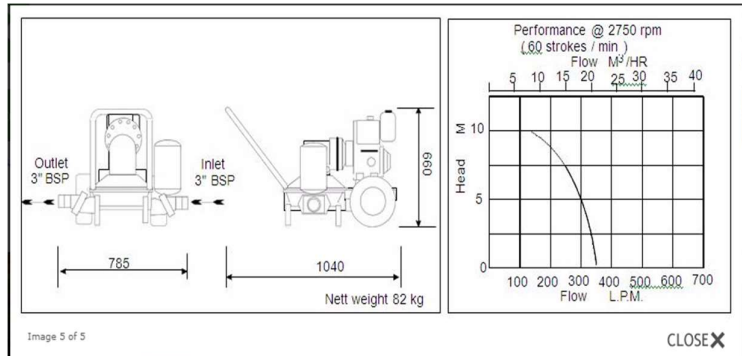
#### Warning:

The performance of a desludging pump will always be limited by two factors that are common in latrines:

- 1) The fluid being too thick or heavy to flow
- 2) Debris in the sludge blocking the inlet

Rigid delivery hose is used to prevent hose collapse and clogging. It is recommended to pump water to clear the sludge after using the pump.

- **Ready To Ship:** 2 days
- **Made In:** United Kingdom
- **Packaging:** Wooden Crate
- **Item Dimensions (cm):** 105 x 105 x 102
- **Volume (m³):** 1.125
- **Weight (kg):** 192



## Specification

- **Engine**  
Single cylinder Diesel  
air cooled, recoil start, 3 litre (4 hr) fuel tank
- **Pump**  
Aluminum body  
Thermoplastic rubber diaphragm and polyurethane flap valves.  
Solids handling up to 40 mm  
Dry run without damage  
Self priming to 7.5m
- Mounted on two wheeled site trolley
- Hoses with cam lock couplings

## Components include

Line#	Quantity	Unit	Description
1	1	Each	Atalanta Pelican 351 Diaphragm sludge pump with Lombardini 15LD225 diesel engine
2	6	Metre(s)	Hose, reinforced flexible, 3", PVC with cam lock hose tail (F) fitted
3	20	Metre(s)	Hose, reinforced flexible, 3", PVC with cam lock hose tail (M) fitted
4	1	Each	Pit lance
5	1	Each	Adaptor, 3" BSP(F) to cam lock male, aluminium
6	1	Each	Adaptor, 3" BSP(F) to cam lock female, aluminium
7	1	Each	Hose clip
8	2	Roll(s)	PTFE jointing tape
9	5	Litre(s)	Oil, engine, 15W/40
10	1	Set(s)	Key set, hex/Allen, metric

11	1	Each	Spanner, 12-13mm
12	1	Each	Spanner, combination, 19mm
13	1	Each	Screwdriver, plain slot, 6mm

#### Spare parts

Line#	Quantity	Unit	Part No.	Description
14	4	Each	21751810	Filter, oil
15	4	Each	37300960	Filter, fuel
16	4	Each	21751800	Filter, air
17	1	Each		Diaphragm, pump
18	2	Each		Valve assembly, pump

## Per set price

in Pound= £3,650.00

In US dollar = \$ 3,650 x 1.30  
= \$ 4747.00

In BDT = 3650 x 109.64  
= ₳ 4,00,186

1 Pound sterling equals

109.64

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May 11, 6:03 AM UTC · Disclaimer

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Pound sterling

109.64

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1D 5D 1M 1Y 5Y Max



**NOTE: When ordering engine spares use Engine Build Code K333301**