ENGINE DRIVEN PETROL



TD

DIAPHRAGM - TRASH

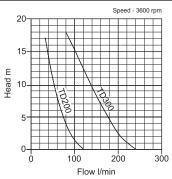
The TD series are automatic priming, diaphragm pumps powered by OHV Honda petrol engines (with oil alert). They are fitted with nitrile rubber diaphragms, so priming is unnecessary and indefinite dry running is permissible. They can handle site water containing sand, silt and solids up to 30mm. The inlet and outlet ports, pump casings and surge reduction chambers are all constructed from aluminium. The rubber diaphragm and check valves are replaceable for easy on site repair, while the gear unit is maintenance free and is grease filled during factory assembly. Each model has a protective tubular steel, easy carry, frame with anti-vibration rubber mounts. A site trolley is available as an optional extra. All models are supplied with a suction strainer, hose couplings, washers and clips, but hoses are extra. A quick release cam coupling kit, with heavy duty hose clamps, is an optional extra for operator convenience. Maximum suction lift is 8 metres, however 6 metres, or less, is recommended. This popular series of pumps is widely used by utilities and regularly found on hire fleets.

A dual fuel LPG conversion kit will enable a Honda engine driven pump (fitted with GX120, GX160, GX240 or GX340) to run on a propane cylinder bottle, but with the option to switch back to petrol if required. Using gas reduces running costs and lowers emissions without any loss of performance. Gas also avoids the problems caused by stale fuel in an engine left unused for long periods and the hazards of petrol storage and refueling. Supplied in kit form, with step-by-step instructions, they are easy to fit without any special tools.

• Hire fleets

- Construction
- Utilities
- Drainage
- Waste removal
- Submerged litter







Quick release coupling kit

TD300

LPG conversion kit

model	inlet (mm)	outlet (mm)	engine	fuel	HP	oil alert	flow (l/min)	head (mtrs)	w x l x h (mm)	solids (mm)	dry weight (kgs)	packing weight (kgs)	Price (£)	code
TD200	50	50	GX120	petrol	4	yes	120	17	610x620x510	30	39	42	1,245.00	3
TD300	80	80	GX160	petrol	5.5	yes	240	18	740x660x510	30	46	52	1,495.00	3
optional extra: 50mm quick release coupling kit (2 x Part C, 2 x Part A, 3 x hose clamps)											1.4	2.4	28.00	3
optional extra: 80mm quick release coupling kit (2 x Part C, 2 x Part A, 3 x hose clamps)											2.4	3.4	43.00	3
optional extra: site trolley (TD200 & TD300)										12.4	12.4	180.00	3	
LPG gas conversion kit											2.0	2.2	172.00	3