



TD

DIAPHRAGM - TRASH

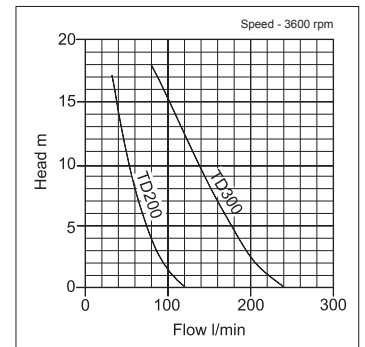
TD are diaphragm pumps manufactured by Tsurumi and powered by Honda 4-stroke, recoil start, petrol engines. Priming is automatic and indefinite dry running is possible.

They have the Oil Alert engine protection system fitted to prevent damage from inadequate lubrication during use with low oil, or at an angle, and have easy-carry frames. Both models have rubber mounts, for engine noise and vibration absorption. Capable of pumping water containing sand, silt and suspended large solids, they are good for site drainage, land drainage, liquid waste removal, sewage and flood defence. They are widely used by contractors, utilities and regularly found on hire fleets. Optional extras are two wheeled site trolleys and quick release cam coupling kits, with heavy duty hose clamps.

Operating conditions: Maximum recommended suction lift: 6 mtrs | Oil alert engine protection

Fluid: Clean water | Dirty water | Water with solids

Application: Hire fleets | Construction | Drainage | Waste removal | Submerged debris



TD	Type	Fuel	Starting
	Diaphragm	Petrol	Recoil

Pump	Inlet & outlet chamber	Suction priming chamber	Inlet & outlet nipple
	Cast aluminium	Cast aluminium	Steel
	Pump body	Diaphragm & NRVs	Plunger
	Cast aluminium	Rubber	Cast aluminium
	Casing	Casing cover	
Cast aluminium	S/S 304		

Handling & Hose fittings	Frame	Trolley (optional)
	Tubular steel	Tubular steel & solid rubber wheels
	Included fittings	
hose couplings, sealing washers, hose clips & strainer		



TD200 with trolley



TD300



Quick release coupling kit

item code	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)
18-20-1011	TD200	50	50	GX120	petrol	4	yes	120	17	610x620x510	30	39.0
18-20-1000	TD300	75	75	GX160	petrol	5.5	yes	240	18	740x660x510	30	46.0
130050	optional extra: 50mm quick release coupling kit (2 x Part C, 2 x Part A, 3 x hose clamps)											1.4
130080	optional extra: 80mm quick release coupling kit (2 x Part C, 2 x Part A, 3 x hose clamps)											2.4
-	optional extra: site trolley (TD200 & TD300)											12.4