



TEF • TEW

CENTRIFUGAL - HIGH PRESSURE

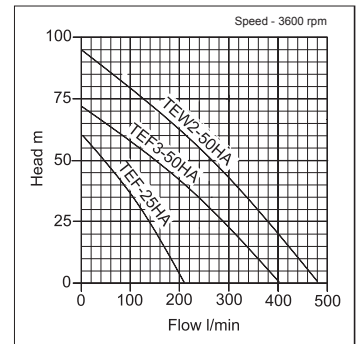
TEF and TEW2 are self-priming centrifugal, high-head pumps manufactured by Tsurumi and powered by Honda 4-stroke petrol engines. They are designed for high pressure pumping of clean water for use in irrigation, dust suppression and firefighting. The TEF3-50HA and TEW2-50HA models feature three outlets (1 x 1½" and 2 x 1") to enable two or three people to use the pump at the same time. Two outlets have a blanking cap to maximise pressure and conserve water when not in use. The TEW2-50HA engine is electric start (with battery holder, but not battery) to ensure quick and effortless starting. All models have rubber feet, or mounts, for engine noise and vibration absorption. Engines have the Oil Alert protection system fitted to prevent damage from inadequate lubrication during use with low oil, or while at an angle. TEF3-50HA and TEW2-50HA have easy carry steel frames, while the TEF-25HA has a carry handle and base frame. To assist manual handling of models TEF3-50HA and TEW2-50HA, a two wheeled trolley is available as an optional extra.



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

Fluid: Clean water

Application: Agriculture | Fire fighting | Irrigation | Dust suppression | High head pumping



TEF - TEW	Type	Fuel	Starting
	Centrifugal	Petrol	Recoil & Electric Start

Pump	Inlet & outlet	Pump body	Volute(s)
	Cast aluminium	Cast aluminium	Cast aluminium
	Impeller(s)	Mechanical seal	
	Cast aluminium	Carbon ceramic	

Handling & Hose fittings	Base & handle (TEF-25)	Frame	Trolley (optional)
	Steel & tubular steel	Tubular steel	Tubular steel & solid rubber wheels
	Included fittings		
	hose couplings, sealing washers, hose clips & strainer		



TEF3-50HA



TEF-25HA



TEW2-50HA

item code	model	inlet (mm)	outlet (mm/BSPM)	engine	fuel	HP	oil alert	flow (l/min)	head (mtrs)	solids (mm)	w x l x h (mm)	dry weight (kgs)
18-20-1020	TEF-25HA	25	25	GXH50	petrol	2.1	yes	210	60	2	280x410x385	9.6
18-20-1001	TEF3-50HA	50	1" & 1½"	GX160	petrol	5.5	yes	400	72	1	380x520x460	27.1
18-20-1004	TEW2-50HA	50	1" & 1½"	GX270	petrol	9	yes	480	95	1	490x680x580	49.9
-	optional extra: site trolley (TEF3-50HA and TEW2-50HA)											12.4