

TEF • TEW

CENTRIFUGAL - HIGH PRESSURE

The TEF and TEW2 are self-priming centrifugal, high head pumps powered by OHV Honda petrol engines. They have carbon ceramic mechanical seals, aluminium pump housings, and cast iron volutes and impellers. To achieve the high pressures, these impellers have a larger diameter than conventional engine pumps and operate most effectively when pumping clear water. The TEF3-50HA and TEW2-50HA models feature three BSP male outlets (1 x 1½" and 2 x 1") to enable two people to use the pump at the same time and still with high pressure e.g. for fire fighting, dust suppression, cleaning etc. Each outlet has a blanking cap to maximise pressure and conserve water when it is not needed. The TEW2 is fitted with an electric start (with battery holder, but not battery) to ensure quick and effortless starting. All models (except TEF-25HA) are housed within protective tubular steel, easy carry frames, and have oil alerts and anti-vibration rubber feet. Maximum suction lift is 8 metres, however 6 metres, or less, is recommended. To assist manual handling of models TEF3-50HA and TEW2-50HA, a two wheeled trolley is available as an optional extra. Hose couplings, washers, clips and strainers are supplied, but hoses are extra.



- Fire fighting
- Utilities
- Dust suppression
- Irrigation
- High head pumping





TEF-25HA



TEF3-50HA



TEW-50HA

model	inlet (mm)	outlets (mm/BSPM)	engine	fuel	HP	oil alert	flow (I/min)	head (mtrs)	solids (mm)	wxlxh (mm)	dry weight (kgs)	packing weight (kgs)
TEF-25HA	25	25	GXH50	petrol	2.1	yes	210	60	2	280x410x385	9	11
TEF3-50HA	50	1'&1%'	GX160	petrol	5.5	yes	400	72	1	380x520x460	27	30
TEW2-50HA	50	1'& 1½'	GX270	petrol	9.0	yes	480	95	1	490x680x580	50	55
optional extra; site trolley (TEF3-50HA and TEW-50HA)											12.4	12.4

