

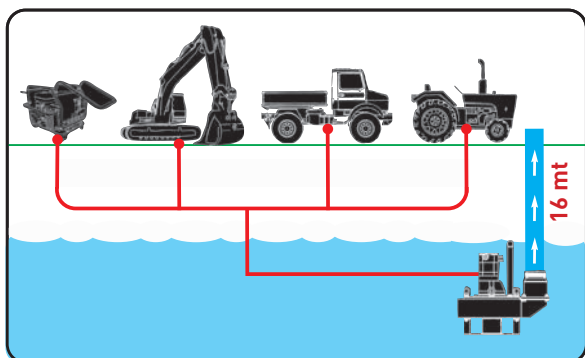
SP45

Submersible 4" (100mm) Trash Water Pump with Hydraulic Motor

T-T PUMPS[®]



Monocal closed impeller



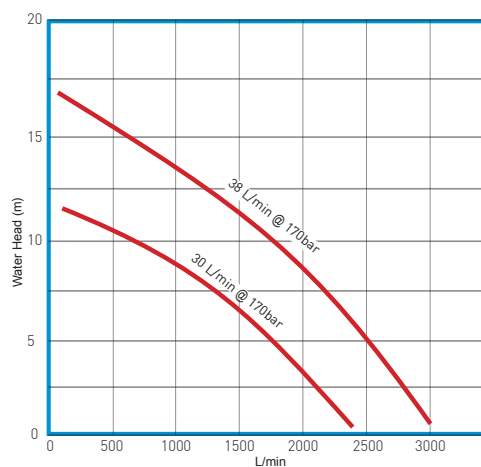
A professional 4" trash pump designed for pumping slurries, trash waters and thick liquids with density concentration in the fluid up to 25%. The pump body is fabricated in stainless steel with urethane wear plates.

Features

- Implicit safety and impossibility of causing electric shocks
- Robustness, reliability, long operative life
- Ability to run dry without damages
- Minimal maintenance required, easily accessed for inspection and cleaning
- Can be powered by hydraulic circuits from power packs, excavators and vehicles as shown below

Technical Specifications

Outlet Mouth	4" (100mm) BSP Female
Dimensions LxH	40cm x 50cm
Weight	28kg
Flow	3000L/min (114 Cubic mxh)
Water Head Max	16 metres
Solids Handling	70mm
Impeller Type	Centrifugal open impeller
Impeller Material	Chromium cast iron
Volute Material	Stainless steel - INOX
Oil Flow	30 - 45 L/min
Oil Pressure	140 - 210 Bar
Back Pressure	17 Bar max



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