

**Semi Trash
Water**

Self-Priming

4ST Petrol

**3 YEARS
WARRANTY**

DISCHARGE FLOW

42 m³/h

PRESSURE

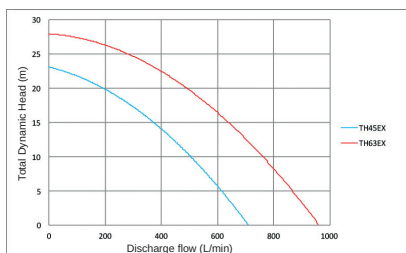
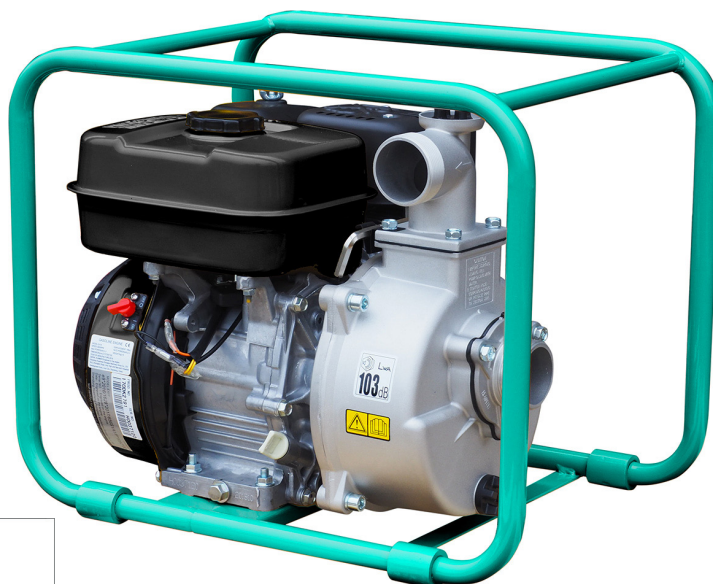
2.3 bar

SOLID SIZE Ø

20 mm

NET WEIGHT

26 kg



powered by



With deeper impeller vanes coupled with a large volute discharge opening, our semi trash pumps can pass murky water that contains small solid objects without clogging the passage. These self-priming construction pumps feature a tough, silicone carbide mechanical seal. Semi-trash pumps are ideal for dewatering on construction and agricultural sites or in rental applications.

TH 45 EX

Pump type		Self-Priming
Suction Ø coupling	mm	50 (2")
Delivery Ø coupling	mm	50 (2")
Discharge flow	L/min	700
Discharge flow	m³/h	42
Pressure	bar	2.3
Total dynamic head	m	23
Discharge head	m	8
Solid size Ø (Ø of strainer holes)	mm	20
Mechanical seal		Silicon carbide
Engine model		Worms EX16
Engine type		OHC, 4-stroke gasoline
Fuel type		Petrol RON 95
Fuel tank capacity	L	3.2
Run Time	h	3
Dimensions L x W x H	mm	527 x 368 x 417
Packaging dimensions L x W x H	mm	540 x 380 x 440
Net Weight (Gross weight)	kg	26
Gross weight	kg	27
Reference		2V0004040

STANDARD EQUIPMENTS

- ✓ Four-stroke Diesel engine
- ✓ Recoil start
- ✓ Electronic oil sensor security
- ✓ Ceramic carbon mechanical seal
- ✓ Plastic strainer, hose coupling and clamp

OPTIONAL EQUIPMENTS

- ✓ Wheelbarrow kit (factory option): REF. 13
- ✓ Firefighter hose coupling
- ✓ Maintenance KIT N°2