

## TP08 Trash Pump



Specifications		
ITEM	U.S.A.	METRIC
Capacity	800 gpm	3,028 lpm
Weight	59 lbs	26.7 kg
Height (over handle)	16.5 in.	42 cm
Length	19 in.	48.3 cm
Width	15 in.	38.1 cm
Pressure	2,000 psi	140 bar
Flow Range	7-9 gpm	26-34 lpm
Maximum Flow	9 gpm	34 lpm
Porting	#10 SAE (Press.) #12 SAE (Ret)	
Connect Size and Type	½ in. Male Pipe (Press.) ¾ in. Male Pipe (Ret)	
Discharge Diameter	4 in. Camlock	
Inlet Diameter	4 in.	100 mm

The Stanley **TP08** Trash Pump is a lightweight, heavy duty pump capable of pumping high volumes of water, sand slurries, gravel, sludge and solids up to 3 in./75 mm in diameter. The **TP08** is submersible, self priming and can run dry without damage to the motor, bearings or impeller.

The **TP08** has been designed to get the most from an HTMA Type II hydraulic circuit. Using only 9 gpm/34 lpm of hydraulic flow, the **TP08** will pump over 800 gpm/3,028 lpm at a 10 ft/2.54 m head. The free-flow impeller and 4 in./100 mm inlet and outlet combine to make the **TP08** one of the most efficient pumps in the business.

Weighing only 59 lbs/27 kg and with its convenient handle, the **TP08** can easily be handled by one operator. The **TP08** and the Stanley HP1 Compact Power Unit make a powerful, portable team for high volume de-watering and trash pump applications.

The heavy-duty construction of the **TP08** features a fabricated, all steel volute and abrasion resistant cast iron impeller. The volute uses replaceable UHMW polyethylene waer plates to reduce wear and extend pump life. The heavy-duty Stanley HYREVZ™ hydraulic motor is self-lubricating.

Routine maintenance for the **TP08** is easy. The top cover is attached to the volute with six wing nuts so cleaning and inspection can be accomplished in just a few minutes.

## TP08 Trash Pump Cont.

Ordering Information	
ORDER NO.	DESCRIPTION
TP08013	4 in. Trash Pump, 800 gom/3028 lpm

