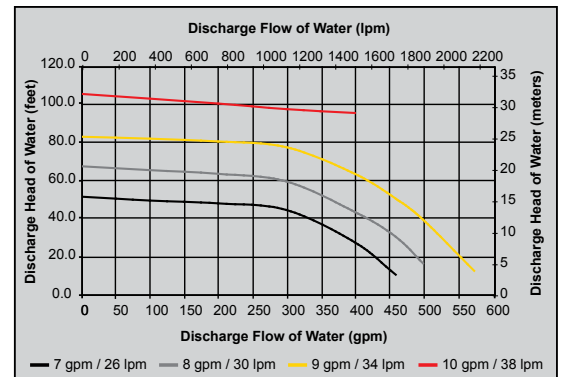


# STANLEY®



## SM50 SUMP PUMP

The SM50 Water Pump is a submersible, centrifugal type pump that requires no priming. The motor is contaminant-tolerant gear motor uniquely designed for continuous highspeed operation. The motor drives the impeller directly, so there are no spindle bearings that require periodic lubrication or replacement. The cast stainless steel, semi-closed impeller resists corrosion. A series of seals on the drive shaft effectively keep hydraulic fluid and pumped water where they belong while allowing the pump to be run dry without sudden seal failure.

# SM50 SUMP PUMP

## FEATURES

- The SM50 is fitted with dripless flatfaced HTMA quick couplers for easy connecting and disconnecting of the pump and hydraulic system
- The water outlet features a 3-inch pipe thread that is fitted with a 3-inch groove fitting, allowing for easy connection to a cam hose end fitting
- Access to the pumping chamber for cleaning requires the removal of only two capscrews
- The SM50 can draw down water to a depth of 3.5 inches
- The built-in screen efficiently prevents solids larger than 3/8 of an inch from entering the pump
- The pump will handle clear water and water containing up to 10% solids.

## SPECIFICATIONS

OUTLET SIZE	3 - INCH NPT / 3 - INCH CAMLOCK
OUTPUT CAPACITY	500 GPM / 1890 LPM
WEIGHT	21 LBS / 9.5 KG
LENGTH	10.5 IN. / 26.7 CM
WIDTH	10 IN. / 25.4 CM
INPUT PRESSURE	1000 - 2000 PSI / 69 - 138 BAR
INPUT FLOW RANGE	7 - 12 GPM / 26 - 45 LPM
PORTING	- 8 SAE 3/4-16 STRAIGHT THREAD
CONNECTOR	3/8 FLUSH-FACE HTMA COUPLER

## ORDER INFORMATION

PART NO.	DESCRIPTION
SM50100	PUMP, 7-12 GPM/26-45 LPM, WITH FLUSH FACE QUICK DISCONNECT COUPLERS, 500 GPM OUTPUT

## ACCESSORIES

PART NO.	DESCRIPTION
00936	ADAPTER, -8 SAE X 3/8 NPT MALE
01652	PIGTAIL HOSE, 1/2 IN. X 12 IN. LONG, -8 SAE MALE, 3/8 NPT MALE
24069	3/8 FLUSH-FACE HTMA COUPLER SET
52720	COUPLER, 3 INCH NPT X 3 INCH CAMLOCK
56761	DISCHARGE HOSE, 3 IN. DIA. X 25 FT. WITH MALE AND FEMALE 3 IN. CAMLOCK COUPLERS