



SPECIFICATIONS

ITEM	U.S.A.	METRIC
CAPACITY	2-1/2 in. Discharge	
PERFORMANCE	250 gpm	946 lpm
FLOW RANGE	4 - 9 gpm	15 - 34 lpm
PRESSURE	1000 - 2000 psi	70 - 140 bar
PORTS	-8 SAE O-Ring	
WEIGHT	13.7 lbs	6.3 kg
LENGTH	7-1/2 in.	19 cm
WIDTH	9.6 in.	24 cm
CONNECTION	3/8 in. Flush-Face Quick Disconnect Coupler	
HOSE WHIPS	No	
MOTOR	Integral	
DISCHARGE SIZE	2-1/2 in. Female Pipe Threads	

Features and Benefits

The Stanley SM20 Water Pump is one of the lightest and most durable pumps available. Pumping 250 gpm (946 lpm) at a 10 foot head and moving solids up to 5/16 of an inch makes it ideal for vaults and manholes.

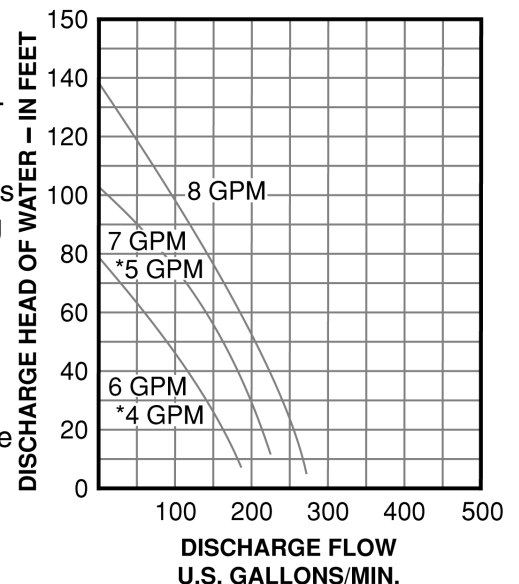
The SM20 will out-pump most all gasoline engine driven pumps. There is no recoil starting, priming or suction hose as with gas engine driven pumps. It can be run dry without damage.

Submersed into the water and with its easy hookup to a power unit, the SM20 is instantly pumping.

The standard urethane impeller is highly abrasion resistant for long service pumping gritty slurries.

The abrasion resistant cast iron inlet wear ring is easily replaced from the inlet side of the pump.

With only a few moving parts, the SM20 is virtually maintenance free.



ORDERING INFORMATION

MODEL	PART NO.	DESCRIPTION
SM20	SM2043101	8 gpm (30 lpm), CE, Steel Impeller
SM20	SM2052101	5 gpm (20 lpm), CE, Urethane Impeller
SM20	SM2053101	8 gpm (30 lpm), CE, Urethane Impeller

ACCESSORIES

PART NO.	DESCRIPTION
02183	Fire Hose, 25 ft x 2-1/2 in. Diameter
02317	Fire Nozzle, 1 in.
05133	Thread Adapter for Pump to fire Hose, 2-1/2 in.
05134	Fire Hose, 50 ft x 2-1/2 in. Diameter
05135	Spanner Wrench for Pin Lug Coupler
29884	2-1/2 in. Combination Nipple (NPT)

WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.

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