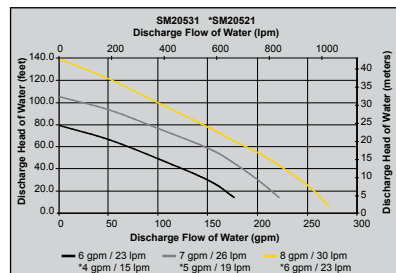


SUMP PUMPS

STANLEY
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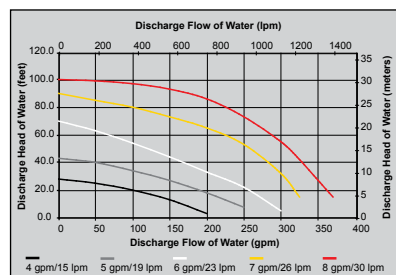
SUMP PUMP MODEL SM20

The SM20 is one of the lightest and most durable pumps available. Completely submersible and 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. It features a cast aluminum inlet, steel or urethane impeller, Hyrevz™ motor, and is furnished with flush face quick disconnect couplers.



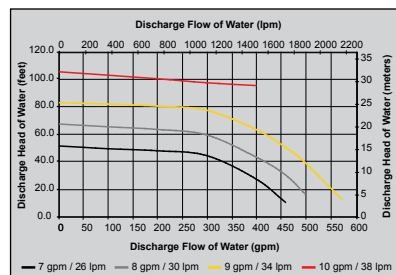
SUMP PUMP MODEL SM21

The SM21 is the ideal pump for areas of confined space and small openings. The SM21 pumps up to 300 gpm / 1125 lpm at a 50-foot head. The cast iron impeller is within 3/4 of an inch of the base allowing the pump to remove more liquids than other pumps. The SM21 features a lifting eye, 2.5 in. NPTF discharge, and is furnished with hose whips and flush face quick disconnect couplers.



SUMP PUMP MODEL SM50

The SM50 can pump an impressive 500 gallons per minute / 30,000 gallons per hour. It is completely submersible, can draw water down to a depth of 3.5 inches, and can run dry. It features a cast aluminum inlet, stainless steel impeller, lifting eye, 3 inch Camlock male discharge, and is furnished with flush face quick disconnect couplers.



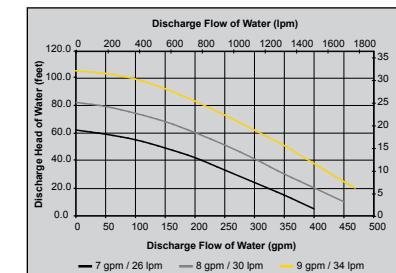
Model	Part No.	Weight	Length	Width	Flow Range	Working Pressure	Full Relief Setting	Output	Discharge	Impeller
SM20	SM2043101	18 LBS / 8.16 KG	7.5 IN. / 19 CM	9.6 IN. / 24 CM	4-9 GPM / 15-34 LPM	1000-2000 PSI / 70-140 BAR	2250 PSI / 155 BAR	250 GPM / 946 LPM	2.5 IN. / 63.5 MM	STEEL
	SM2052101	18 LBS / 8.16 KG	7.5 IN. / 19 CM	9.6 IN. / 24 CM	4-6 GPM / 15-23 LPM	1000-2000 PSI / 70-140 BAR	2250 PSI / 155 BAR	250 GPM / 946 LPM	2.5 IN. / 63.5 MM	URETHANE
	SM2053101	18 LBS / 8.16 KG	7.5 IN. / 19 CM	9.6 IN. / 24 CM	4-9 GPM / 15-34 LPM	1000-2000 PSI / 70-140 BAR	2250 PSI / 155 BAR	250 GPM / 946 LPM	2.5 IN. / 63.5 MM	URETHANE
SM21	SM2151101	25 LBS / 11.34 KG	16 IN. / 40.6 CM	6.25 IN. / 15.9 CM	4-9 GPM / 15-34 LPM	1000-2000 PSI / 70-140 BAR	2250 PSI / 155 BAR	300 GPM / 1125 LPM	2.5 IN. / 63.5 MM	STEEL
SM50	SM50100	21 LBS / 9.5 KG	10.5 IN. / 26.7 CM	10 IN. / 25.4 CM	7-12 GPM / 26-45 LPM	1000-2000 PSI / 70-140 BAR	2250 PSI / 155 BAR	500 GPM / 1890 LPM	3 IN. / 75 MM	STEEL

TRASH PUMPS

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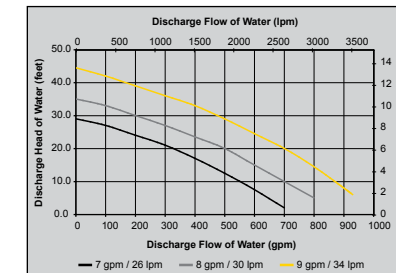
TRASH PUMP MODEL TP03

The TP03 is a submersible trash pump and will pump liquids with concentrations of solids up to 25% by volume. It features a tough urethane bowl and impeller, lifting eye, removable top plate, 3 inch NPTF discharge, and flush face quick disconnect couplers.



TRASH PUMP MODEL TP08

The TP08 is a heavy duty submersible trash pump capable of pumping high volumes of water, sand slurries, gravel, sludge and solids up to 4 inches in diameter. It features a steel bowl, cast iron impeller, polyethylene wear plates, carrying handle, removable top plate, 4 inch male Camlock discharge, and flush face quick disconnect couplers.



Model	Part No.	Weight	Length	Width	Flow Range	Working Pressure	Full Relief Setting	Output	Discharge	Impeller
TP03	TP0300301	32 LBS / 14.52 KG	14 IN. / 35.5 CM	12 IN. / 30.4 CM	7-9 GPM / 26-34 LPM	2000 PSI / 140 BAR	2250 PSI / 155 BAR	450 GPM / 1688 LPM	3 IN. / 75 MM	URETHANE
TP08	TP08013	59 LBS / 26.7 KG	19 IN. / 48.3 CM	15 IN. / 38.1 CM	7-10 GPM / 26-38 LPM	2000 PSI / 140 BAR	2250 PSI / 155 BAR	800 GPM / 3028 LPM	4 IN. / 100 MM	STEEL

ACCESSORIES

Model	Part No.	Description
SM20/SM21/SM50	02183	FIRE HOSE, 25 IN. X 2-1/2 IN.
	02317	FIRE NOZZLE - 1 IN. OUTPUT
	05133	2-1/2 IN. THREAD ADAPTER FOR SUMP PUMP TO FIRE HOSE
	05134	50 FT. FIRE HOSE, 2-1/2 IN. DIA.
	05135	SPANNER WRENCH FOR PIN LUG COUPLER
SM20/SM21/SM50	15248	ADAPTER, 3 IN. FEMALE CAMLOCK X MALE FIRE HOSE (NH) THREAD
	59101	ADAPTER, 2-1/2 IN. MALE NPT X 3 IN. MALE CAMLOCK
	56761	DISCHARGE HOSE
SM20/SM21/SM50	52720	3 IN. ADAPTER
	02812	ELBOW
TP03	52720	ADAPTER, 3 IN. MALE NPT X 3 IN. MALE CAMLOCK
	56761	LAY-FLAT DISCHARGE HOSE, 3 IN. X 25 FT WITH CAMLOCK FITTINGS
TP08	65624	LAY-FLAT DISCHARGE HOSE, 4 IN. X 25 FT WITH CAMLOCK FITTINGS

LIGHTER THAN AIR

Powering hydraulic tools doesn't require a large pull-behind power source like an air compressor. The fact is, a power supply about the size of a wheelbarrow, such as our HP28 Power Unit, is more than sufficient to operate any tool shown in this catalog from our biggest breakers to our smallest drills.

Our hydraulic power units use the latest in commercial engine technology from manufacturers such as Briggs & Stratton and Honda. These engines are air cooled, fuel efficient, light weight, rugged, and pack plenty of power to operate our most demanding tools without over-taxing the engine.

Check out the advantages of hydraulic power units over other types of equipment such as air compressors or engine driven tools:

- Versatile - dozens of tools can be operated from these power units
- Air cooled - no winter freezing considerations
- Fuel efficient - 1.3 gallons per hour / 4 liters per hour estimated fuel consumption
- Quiet operation
- Lightweight - 340-360 lbs / 154-163 kg
- Small size - can fit into small truck or van
- Portable - can be wheeled around job site like a wheelbarrow
- Serviceability - can be serviced by small engine dealers

POWER UNIT MODEL HP28 (TWIN 8)

The New HP28 (TWIN8) twin circuit hydraulic power unit offers a revolutionary design capable of operating two tools at 8 gpm simultaneously. For the first time running two hydraulic tools at full 8 gpm capacity is a reality, increasing productivity and versatility like never before. Experience how the HP28 will change the way hydraulic tools are used and **JOIN THE REVOLUTION!**

Each of the two circuits is optimized to deliver ideal flows and pressures to both Type 1 and Type 2 hydraulic tools.

FEATURES

- **ATM Technology**
Active Thermal Management (ATM) optimizes performance in extreme weather conditions. By managing oil temperatures, preheat time is decreased and tool runtime increases.
- **Side Handles**
New side handles improve ease of lifting the unit while adding side impact protection and with no moving parts to wear or corrode.
- **Solid Tires**
Eliminates the need to refill flat tires and decreases pull force needed for maneuvering.
- **Recessed Control Panel**
Protects dashboard and couplers.
- **Tough Grip Multi Position Handle**
Special Tough Grip handle surface improves comfort and control with increased durability.
- **Lifting Hook**
Flush face design protects the lifting hook from accidental job abuse.
- **Auto Choke**
Allows for quick and easy starting of the power unit.



The HP series hydraulic power units are engineered for continuous professional use and are optimized to deliver ideal flows and pressures to both Type 1 and Type 2 hydraulic tools. Their powerful Briggs & Stratton engines and best-in-class cooling system delivers the power and heat rejection pros need to keep tools working uninterrupted all day in all types of conditions. The HP series of power units feature a manual throttle for ultimate user control.

POWER UNIT MODEL HP8

FEATURES

- Meets HTMA requirements for Type 1 and Type 2 hydraulic tool circuits.
- 5 or 8 gpm / 20 or 30 lpm @ 2000 psi
- Heat rejection capacity exceeding 5 hp.
- Quartz hour meter
- Direct mounted hydraulic pump
- Air-oil cooler
- Lift and latch handle
- Pneumatic tires
- Maintenance-free battery
- Hydraulic and engine oil filter
- Engine oil level shut-down
- 5 gallon / 20 liters fuel capacity



POWER UNIT MODEL HP12

SPECIFICATIONS

Application: Heavy-duty continuous use hydraulic power supply for both Type 2 & Type 3 tools

Capacity: 8, 10, or 12 gpm / 30, 37.5, or 45 lpm

Pressure: 2000 psi / 140 bar

Weight: 340 lbs / 154 kg

Length: 35 in. / 90 cm

Width: 21.5 in. / 54.6 cm

Height: 29 in. / 73.7 cm

Engine: Briggs & Stratton 23 hp Vanguard

Connection: 3/8 in. flush face quick disconnect couplers

Heat Rejection: Up to 5 hp

FEATURES

- Meets HTMA requirements for Type 2 and Type 3 hydraulic tool circuits.
- 8, 10, or 12 gpm / 30, 37.5, or 45 lpm @ 2000 psi
- Heat rejection capacity exceeding 5 hp.
- Quartz hour meter
- Direct mounted hydraulic pump
- Air-oil cooler
- Lift and latch handle
- Pneumatic tires
- Maintenance-free battery
- Hydraulic and engine oil filter
- Engine oil level shut-down,
- 5 gallon / 20 liters fuel capacity



Model	Part No.	Weight	Length	Width	Height	Engine	Output Flow	Pressure	Misc.
HP8	HP8BA	330 LBS / 150 KG	36 IN. / 91 CM	23 IN. / 59 CM	29 IN. / 74 CM	BRIGGS	5GPM/20LPM TO 8GPM/30LPM	2000 PSI / 140 BAR	CE
	HP8BD	330 LBS / 150 KG	36 IN. / 91 CM	23 IN. / 59 CM	29 IN. / 74 CM	BRIGGS	5GPM/20LPM TO 8GPM/30LPM	2000 PSI / 140 BAR	12VDC ACCESSORY
HP12	HP12B	340 LBS / 154 KG	35 IN. / 91 CM	23 IN. / 59 CM	29 IN. / 74 CM	BRIGGS	8GPM/30LPM TO 12GPM/50LPM	2000 PSI / 140 BAR	
HP28	HP28B02	360 LBS / 163 KG	37.5 IN. / 95.3 CM	25.75 IN. / 65.4 CM	30 IN. / 75.2 CM	BRIGGS	2 @ 8 GPM	2000 PSI / 140 BAR	TWIN CIRCUIT
	HP28B02	360 LBS / 163 KG	37.5 IN. / 95.3 CM	25.75 IN. / 65.4 CM	30 IN. / 75.2 CM	BRIGGS	2 @ 8 GPM	2000 PSI / 140 BAR	TWIN CIRCUIT ASIA MODEL

ACCESSORIES

Model	Part No.	Description
HP8/HP12	13360	HOSE BASKET CONVERSION KIT
	33212	WEATHER COVER
	64940	MALE PLUG, 12 VOLT
	64942	12V RECEPTACLE ACCESSORY
	52722	HIGH ALTITUDE CARBURETOR JET KIT - 8000 FT.
	52721	HIGH ALTITUDE CARBURETOR JET KIT - 8600 FT.