MARKSMAN

INSTRUCTION MANUAL

SUMP PUMP

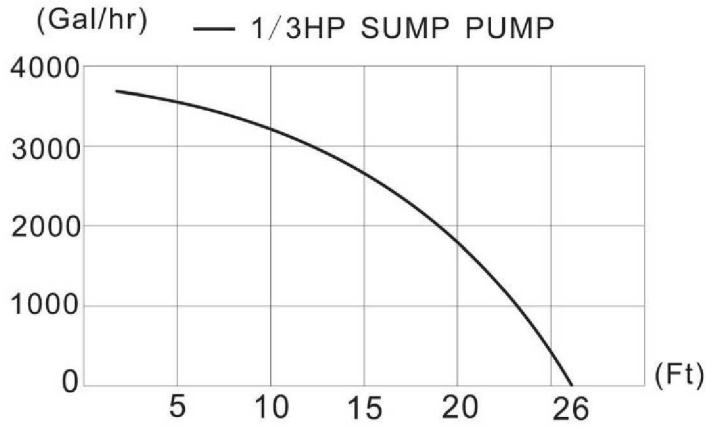


WARNING! Read this manual before using machine.
For your own safety.

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PERFORMANCE:

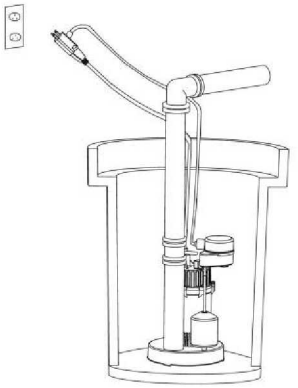
FT / Gal/hr	0	5	10	15	20	26
	3700	3400	2860	2010	1070	0



- causes include low voltage, clogged impeller, extension cord too long, high lift or head and blocked or frozen discharge pipe.
- This pump is not designed to remove all water from the sump pit. It should leave some water in the pit to continue pump prime. When using pump manually and there is no water discharging, shut pump off and check water level. When water does not flow, the water level is probably too low and prime has been broken.
- If the pump is to be used for continuous operation, water depth should be at least 5" (127mm) to keep the motor cool and not overheat. For best operation, pump should be submerged.
- When installed correctly, this pump is designed for years of trouble free service. Circumstances including electrical failure may prevent the pump from operating. It is recommended that a DC backup system be installed and a spare pump be on hand in case of emergencies to avoid property damage.
- Power cord must always be plugged into a 3-wire grounded receptacle when in use.
- Never place pump into water or remove from water while the unit is plugged in!
- Disconnect pump from power, release pressure and drain system before servicing.

Be sure the discharge line (hose, tubing or pipe) is secure before

INSTRUCTIONS FOR PUTTING INTO USE:



STEP 1

Pump must be installed in a suitable which is at least 14 wide

STEP2

Pump must be placed on a hard surface in a sump that has been cl eared of all debris. Never place the pump on clay,earth or gravel su rfaces and it is suggested the pump be placed on two bricks approxi mately 2" apart

STEP3

Connect the discharge pipe, fittings and check valve to the dlscharg e port of the pump. It is recommended that the dischargepipe diam eter be equal to or larger than the discharge size of the pump.

OPERATION SPECIFICATION:

CAUTION - ELECTRIC SHOCK RISK - Do not handle your pump while standing in water, damp surfaces or with wet hands while unit is plugged in.

- Pump depends on cool water for lubrication and cooling. Only operate pump when submerged in water. Do not operate pump dry.

This pump has a built-in thermal protection and will shut the pump off if there is a chance of it overheating. If this occurs the motor will reset automatically and restart after it cools off. If the motor continues to shut off, disconnect power, remove pump and check it for the cause. Possible

· WARNING:

The sump pump is engineered to pump cold water only. Do not use it in water that is warmer than 104°F (40°C).

This sump pump has built-in thermal overload protection which will cause the unit to automatically shut-off when it senses that the motor has reached a factory preset overheat level. Once the pump has been allowed to cool, it will reset and is ready to pump again. To cool the pump, unplug the unit, either submerge it in a bucket of cold water for 20 minutes or allow it to cool naturally.

risk of electric shock: The sump pump is supplied with a grounded cord. Please be sure that the pump is only connected to a properly grounded receptacle. Though not recommended, if an extension cord is being used it is important that the connection between the pump's cord and the extension cord be kept out of any water. Only use grounded extension cords with a minimum of 18/3.

- operating pump to avoid injury or damage.
- Occasionally inspect pump, electrical connections and discharge line for wear, leaks or any problems.
- Do not touch hot pump surfaces
- Do not use pump to build pressure in discharge line. All pump discharge should flow freely through discharge line.
- Wear Safety Goggles when working with pumps and tools
- Follow all local plumbing and electrical codes that apply when installing your pump. Use a qualified plumber and electrician when installing.
- Be sure the power receptacle can handle the power required by your pump
- Do not lift pump by electrical cord
- Keep electrical cord away from sharp objects, chemicals, oils and hot surfaces. Do not use pump if cord is damaged or broken
- Do not handle your pump while standing in water, damp surfaces or with wet hands while unit is plugged in.
- Hazardous voltage can shock, burn or kill. If your basement has water or moisture on floor, do not walk on wet area until all power has been shut off. If Electrical shutoff is in wet area, call electric company to shut off service to the house.

PRODUCT OVERVIEW:

1/3HP SUMP PUMP 115V/60H

.VERTICAL AND WIDE ANGLE SWITCHES AVAILABLE
.VERTICAL SWITCH CAN BE USED FOR 10" SUMPBASIN
.TOP SUCTION SCREEN FOR INLET
.OIL FREE, THERMAL OVERLOAD PROTECTION
.SPECIALLY TREATED ALUMINUM MOTOR HOUSING
.1-1/4" OR 1-1/2" DISCHARGE PIPE SIZE
.EASY-ACCESS HANDLE

PRODUCT DIMENSIONS:

