Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.



PUMP COMPANY

Zoeller Family of Water Solutions

MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347 SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624 SECTION: 2.20.007

FM2419 0214 Supersedes 1109

visit our web site: www.zoeller.com

COMPARE THESE FEATURES

MOTOR:

115 Volts, single phase, 60 Hz, ½ HP, 3.8 amps, 3450 RPM, oil-filled, hermetically sealed, automatic reset thermal overload protected.

MOTOR HOUSING:

Rugged cast iron motor housing with rust resistant bakedon enamel finish.

Efficient heat sink for heat dissipation.

BASE/PUMP HOUSING:

Glass-filled polypropylene with no screen.

Passes 3/8" spherical solids.

IMPELLER:

Non-Clog vortex impeller, engineered glass-filled thermoplastic with metal insert.

POWER CORD:

UL Listed 9 ft., 3-wire cord and plug.

SWITCH:

Reliable tethered float switch.

SEALS:

Carbon & ceramic rotary seal.

Watertight neoprene seal between motor and cover.

FASTENERS:

Stainless steel screws and hardware.

TEMPERATURE RATING:

104°F (40°C).

CYCLE:

On point: 11-1/4" • Off Point - 4-1/8"

DIMENSIONS:

Maximum width: 8-3/32" • Height: 10-1/2" Weight: 11.0 lbs • Fits 12" Diameter Pits.

100% Factory Tested After Assembly

49 Cast Iron Series

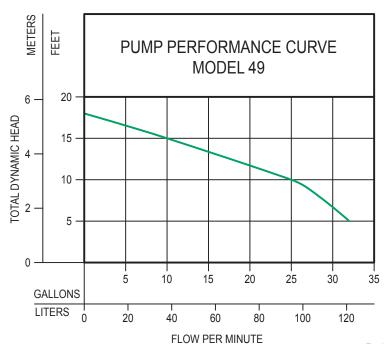
Water ||| Ridd'r |||

SUBMERSIBLE PUMP

DEWATERING (SUMP)
PASSES 3/8" SPHERICAL SOLIDS
11/2" NPT Discharge



Available Model: Automatic only



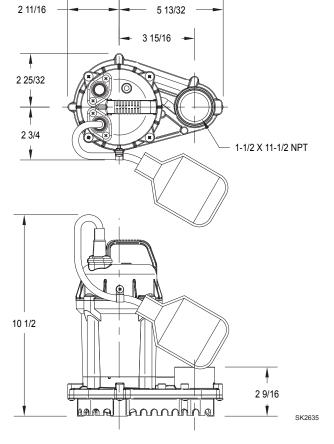
TOTAL DYNAMIC HEAD/FLOW PER MINUTE DEWATERING ONLY

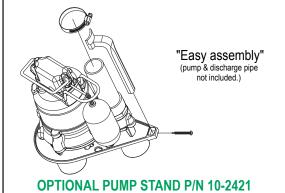
MODEL		49	
Feet	Meters	Gal.	Liters
5	1.5	32	121
10	3.0	25	95
15	4.6	10	38
Shut-off Head:		18 ft. (5.5m)	

For information on additional Zoeller products refer to catalog on Sump/Sewage Basins, FM0487; Alarm Systems, FM0732; and Disconnect/Rail Systems, FM0787.

▲ CAUTION

All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).





- · Reduces potential clogging by debris.
- · Replaces rocks or bricks under the pump.
- · Made of durable, noncorrosive ABS.
- · Raises pump 2" off bottom of basin.
- Provides the ability to raise intake by adding sections of 1½" or 2" PVC piping.
- Attaches securely to pump.
- Accommodates sump, dewatering and effluent applications. NOTE: Make sure float is free from obstruction.

RESERVE POWERED DESIGN

For unusual conditions a reserve safety factor is engineered into the design of every Zoeller pump.



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Your Peace of Mind is Our Top Priority®

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