"Duality Pumps Since 1939"

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





SECTION: 2.30.010

FM0773 0394

1093

Supersedes

MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347 SHIP TO: 3280 Old Millers Lane • Louisville, KY 40216 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624

COMPARE THESE FEATURES:

- Non-clogging Vortex Impeller Design.
- Float operated, submersible (NEMA 6) 2 pole switch.
- · Durable cast iron construction. Cast iron pump housing, and impeller.
- Non-porous, highly resistant, nickel plated steel motor
- Stainless steel screws, bolts, handle, guard, arm and seal
- UL-listed 3-wire cord and plug. 15 ft. cord standard for automatic. 15 ft. cord standard for non-automatic.
- · Thermal overload protection.
- Oil filled PSC motor hermetically sealed.
- Engineered plastic switch case and base.
- ½ H.P. 115V, 1Ph., 60 cycle, 1725 RPM.
- · Carbon and ceramic shaft seal.
- Self aligning bearings running in oil.
- · Passes 2-inch spherical solids.
- · 2" NPT Discharge.
- On point 11½ "
- Off point 4¼ "
- · Major width 13 "
- · Height 14"

SIMPLEX AND DUPLEX SYSTEMS AVAILABLE



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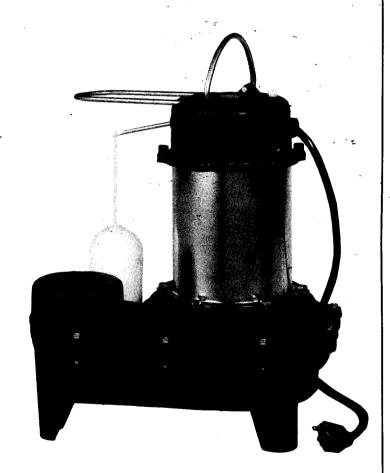
Manufacturers of . . .

"Duality Pumps Since 1939"

"262" SERIES "WASTEMATE"

SUBMERSIBLE SEWAGE/*EFFLUENT OR DEWATERING PUMP 2" NPT DISCHARGE

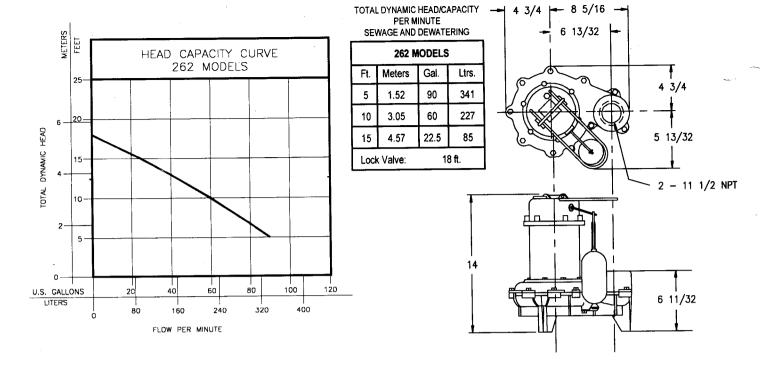




MODELS AVAILABLE

- Automatic
- Non-Automatic (for variable level systems)
- 2" NPT Discharge
- 1/2 H.P., 1PH., 115V
- Passes 2" Solids (Sphere)
- BN262 available packaged with Piggyback variable level float switch.





CONSULT FACTORY FOR SPECIAL APPLICATIONS

- Electrical alternators for duplex systems available with variable level float switches.
- Minimum recommended basin size Simplex-18"x30" Duplex-30"x30"
- · Standard Automatic Weight 24 lbs. 1/2 H.P.

- · High water alarms available.
- Mechanical alternators available for duplex systems.
 Caution: Maximum temperature of sewage or dewatering must be limited to 130° F. (54° C.)
 For over 130° F. (54° C.) special quotation required.

262 MODELS				CONTROL SELECTION		
Model	Volts	Ph	Mode	Amps	Simplex	Duplex
M262	115	1	Auto	9.4	1 or 1 & 7	<u> </u>
N262	115	1	Non	9.4	2 or 2 & 6	3 or 4 & 5

SELECTION GUIDE

- 1. Integral float operated 2 pole mechanical switch, no external control required.
- 2. Single piggyback variable level float switch, or double piggyback variable level float switch. Refer to FM0477.
- 3. Mechanical alternator "M-Pak" 10-0072 or 10-0075.
- 4. See FM0712 for correct model of electrical alternator "E-Pak."
- 5. Control switch 10-0225 used as a control activator specify duplex (3) or (4) float system.
- 6. Four hole "J-Pak", junction box, for watertight connection or wired-in simplex or 2 pump operation, 10-0002.
- 7. Two hole "J-Pak", for watertight connection or splice, 10-0003.

For information on additional Zoeller products refer to catalog on Piggyback Variable Level Float Switches, FM0477; Electrical Alternator, FM0486; Mechanical Alternator, FM0495; Alarm Package, FM0513; and Sump/Sewage Basins, FM0487, and Simplex Control Box, FM0732.

CAUTION

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

RESERVED POWERED DESIGN

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





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"QUALITY PUMPS SINCE 1939"