



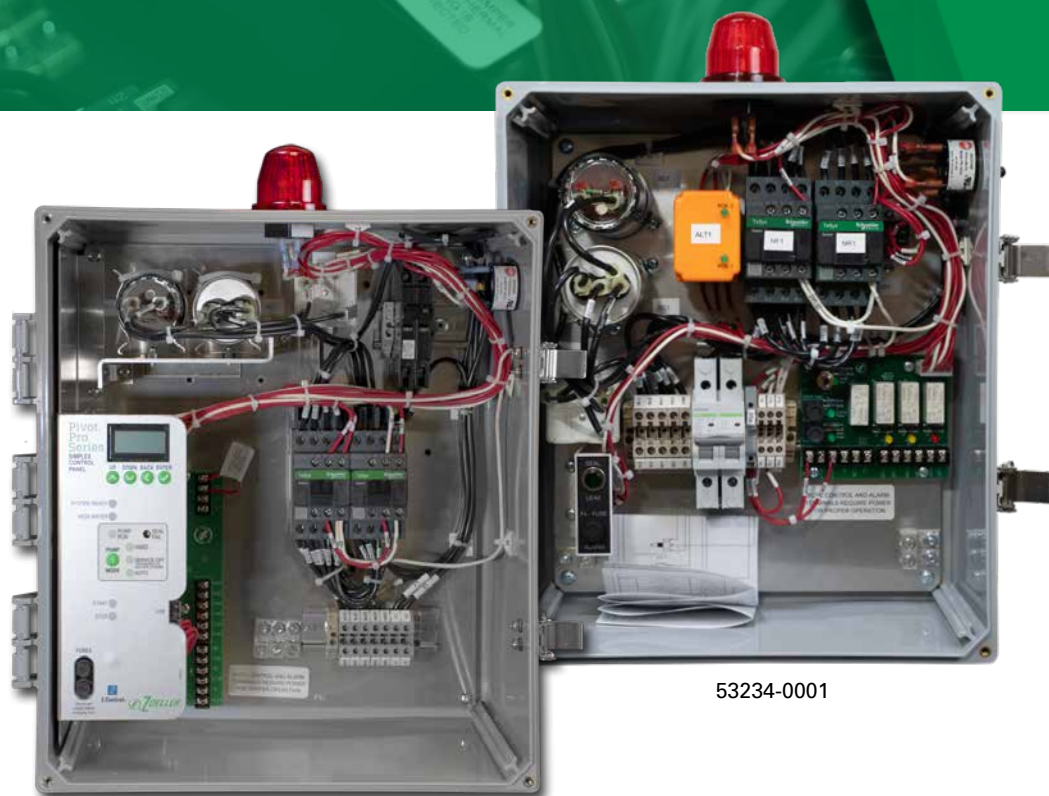
Pivot Series

REVERSING CONTROL PANELS

PIVOT PRO+ AND PIVOT RL SERIES

**Built Tough
for the Field**

Smart reversing control
helps maintain peak
pump performance
in challenging
wastewater
environments.



23734-0001

53234-0001



Trusted. Tested. Tough.®

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FEATURES & BENEFITS

- **Automatic Reversing:** Alternates cutter rotation each cycle to minimize ragging and clogging.
- **NEMA 4X Enclosure:** Outdoor-rated protection against harsh environments.
- **Audible & Visual Alarms:** Immediate notification of abnormal conditions.
- **Simplex or Duplex Models:** Application flexibility from residential to municipal installations.
- **Lockable latch** for added security
- **Serviceable** components and clearly labeled wiring terminals
- **Includes** mounting brackets, schematics, and installation instructions
- **5-Year Limited Warranty**
- **Ideal Applications:** Grinder pump stations, municipal lift stations, commercial wastewater systems, schools, subdivisions, and challenging solids-handling applications.

PIVOT PRO+ VS PIVOT RL

FEATURE	PIVOT PRO+	PIVOT RL
User Interface	LCD display with menu navigation and advanced diagnostics	Simplified relay-based interface
Remote Monitoring	Z Control® Cloud compatible with remote monitoring, alerts, and status updates	Dry contacts available
Float Logic	Smart Float Logic and Standard Float Logic selectable	Standard relay logic
Pump Run Data	Elapsed run times and cycle counts	Basic operation monitoring
Alarm Diagnostics	Advanced diagnostics including float errors, continuous run, seal fail, thermal trip, failed contactor, overload, and high voltage alarms	High water and standard alarm functionality
Pump Protection	Moisture and Thermal protection	Moisture and Thermal protection
HOA Controls	Smart HOA with Service-Off timer and pump protection features	Traditional HOA functionality
Enclosure	NEMA 4X lockable enclosure	NEMA 4X lockable enclosure
Alarm	Audible and 360° visual alarm	Audible and 360° visual alarm
Field Adjustability	Extensive programmable settings	Limited setup requirements
Best Fit	Critical infrastructure, municipalities, commercial facilities, managed service contracts	Budget-conscious commercial installations and standard lift stations

GRINDER PUMPS, 2 HP REVERSING

PUMP SPECIFICATIONS					SIMPLEX PANEL		DUPLEX PANEL		
ZPC Model	ZEP Model	Voltage	Phase	Tag Amps	Amp Range	Pivot Pro	Pivot RL	Pivot Pro	Pivot RL
E840	E7011	230	1	17.2	15-20	23734-0001	53234-0001	24734-0001	Consult Factory
I840	I7011	200	1	20	15-20	23734-0001	53234-0001	24734-0001	Consult Factory
F840	F7011	230	3	10.8	9-14	234F4-0001	Consult Factory	244F4-0001	Consult Factory
J840	J7011	200	3	12.3	9-14	234F4-0001	Consult Factory	244F4-0001	Consult Factory
G840	G7011	460	3	5.5	4-6.3	234D4-0001	Consult Factory	244D4-0001	Consult Factory