ZOELLER® PUMP COMPANY

SHARK PAK™

915 SERIES

GRINDER PACKAGE SYSTEMS



All cast iron grinder series for difficult residential applications where ejectors struggle.

100% FACTORY TESTED

Trusted. Tested. Tough.®

© Copyright Zoeller® Co. All rights reserved.

FAMILY OWNED AMERICAN PROUD™

» SYSTEM COMPONENTS



AUTOMATIC PUMP

- Integral Float Switch or Piggyback Switch
- 115 Volt
- 0.5 HP (802 - 9.6 FLA, 803 - 7.0 FLA) or 1 HP (807 - 11.0 FLA)
- 2" PVC discharge

Note: Check valve required. Sold separately.



HIGH WATER ALARM (Optional)

- Simplex systems available with or without high water alarm. Systems that include high water alarm will have the alarm float preinstalled.



DUPLEX ALTERNATOR

- Duplex system alternator with high water alarm.



BASIN

- Poly Structural Foam (PSF) or polyethylene basin and cover
- 2" Top and side discharge
- 4" Inlet
- 3/16" vent hole pre-drilled
- 18" x 30" – 30 gallon (113 liter) capacity
- 24" x 24" – 41 gallon (155 liter) capacity

NOTE: Packing peanuts found in basins are corn starch based and will dissolve once water is added.



© Copyright Zoeller® Co. All rights reserved.

» OPTIONAL ACCESSORIES

OPTIONAL EXTENSIONS AND RISERS

18" x 30" PSF Basin Extension Options

Poly Structural Foam (PSF)

31-1473 – 12" tall for 18" diameter

31-1476 – 6" tall for 18" diameter



31-1473

31-1476

24" X 24" Poly Basin Extension and Riser Options

31-3108 - 8" extension for indoor applications

10-5157 - 18" riser for outdoor applications

31-2950 - Replacement 24" x 24" basin only



31-3108

10-5157



31-2950

OPTIONAL ALARMS AND ALTERNATOR

Indoor APak® High Water Alarm

- Auto-reset solid state alarm
- Battery backup for power outage (2-AA batteries not included)
- NEMA 1 non-corrodible enclosure for indoor use
- Manual shut-off
- Horn rated at 86 decibels at 10' (3 m)



10-4012

Outdoor APak® High Water Alarm

- NEMA 4X Outdoor use per UL 864 for US and Canada
- High water will trigger horn and red alarm LEDs. Audible alarm horn can be silenced. If water level recedes, alarm will stop on its own, with LED alarm indicator remaining on until reset.



91104-0001

SmartPak® Alternator

- Extends pump life by alternating each cycle
- Built in high water alarm with mechanical float switch



10-5858

© Copyright Zoeller® Co. All rights reserved.

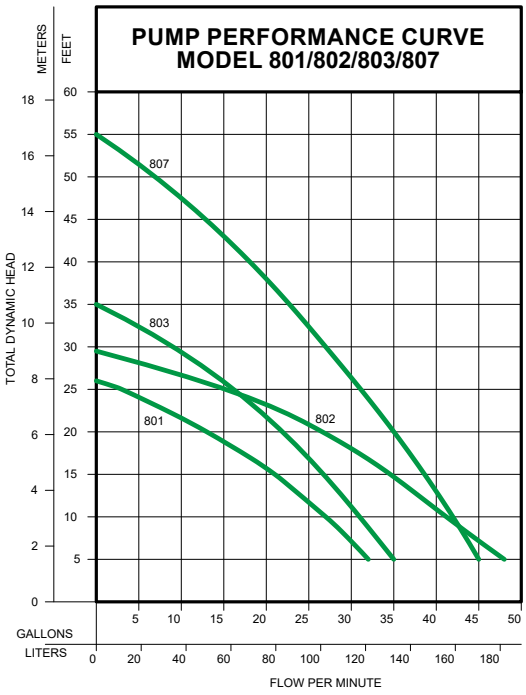
SHARK PAK™

ZOELLER PUMP COMPANY

» PERFORMANCE

THE ZOELLER WAY: Every pump is submerged in water and tested to its published performance curve, delivering peace of mind right out of the box.

100% FACTORY TESTED



TOTAL DYNAMIC FLOW PER MINUTE SEWAGE

MODEL		801		802		803		807	
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters	Gal.	Liters
5	1.5	32	121	48	182	35	132	45	170
10	3.0	27	102	41	155	31	117	42	159
15	4.6	21	79	35	132	27	102	39	148
20	6.1	13	49	27	102	22	83	35	132
25	7.6	3	11	17	64	16	61	31	117
30	9.1	--	--	--	--	9	34	27	102
35	10.7	--	--	--	--	--	--	23	87
40	12.2	--	--	--	--	--	--	18	68
45	13.7	--	--	--	--	--	--	13	49
50	15.2	--	--	--	--	--	--	7	26
Shut-off Head:		26 ft. (7.9m)		29.5 ft. (9.0m)		35 ft. (10.7m)		55 ft. (16.8m)	

153604B

« MODEL COMPARISON

Location	Basin	Simplex/Duplex	Basin Material	Float Switch	Pump Model	Alarm	Part Number
Top Discharge	18″ x 30″	Simplex	PSF	Piggyback	801	Yes	915-0005
				Snap Action	802	No	915-0097
						Yes	915-0098
					803	Yes	915-0025
			Fiberglass	Piggyback	801	Yes	915-0007
	24″ x 24″	Simplex	Poly	Snap Action	802	No	915-0094
						Yes	915-0095
				Snap Action	803	No	915-0047
						Yes	915-0048
				Piggyback	803	No	915-0049
						Yes	915-0081
				Snap Action	807	No	915-0086
						Yes	915-0087
				Piggyback	807	No	915-0088
						Yes	915-0089
		Duplex	Poly	Snap Action	802	Yes	915-0096
Side Discharge	18″ x 30″	Simplex	PSF	Snap Action	803	Yes	915-0031

115 V packages listed above. Consult factory for outdoor packages and other options.

⚠ 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).

FM2953
1126
Supersedes
0626

© Copyright Zoeller® Co. All rights reserved.