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U.S. Patent Nos. 9,004,381;
8,562,287



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SECTION: 2.25.010

FM2795

1023

Supersedes

0520

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

TECHNICAL DATA SHEET

SEWAGE WASTE SERIES

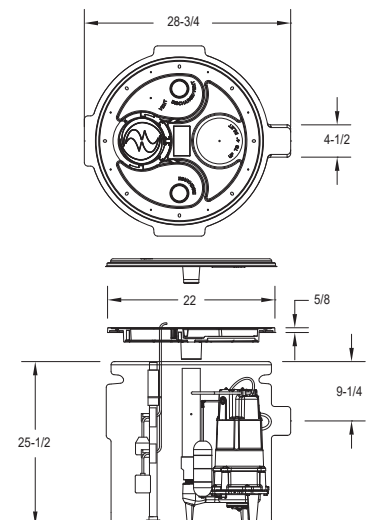
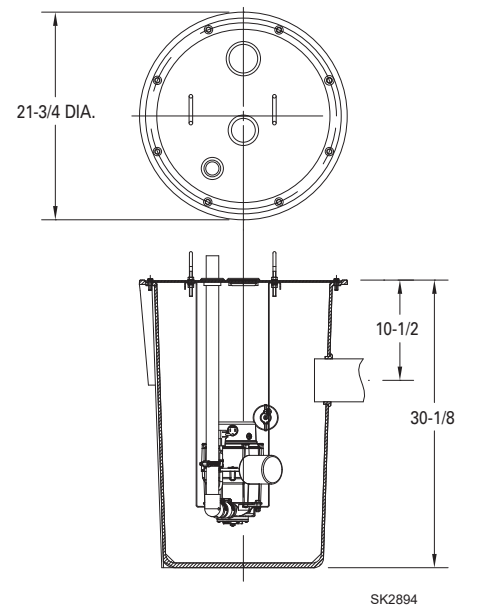
MODEL 915 GRINDER PACKAGE

Ideal solution for residential wastewater applications or 2" sewage ejector retrofits.

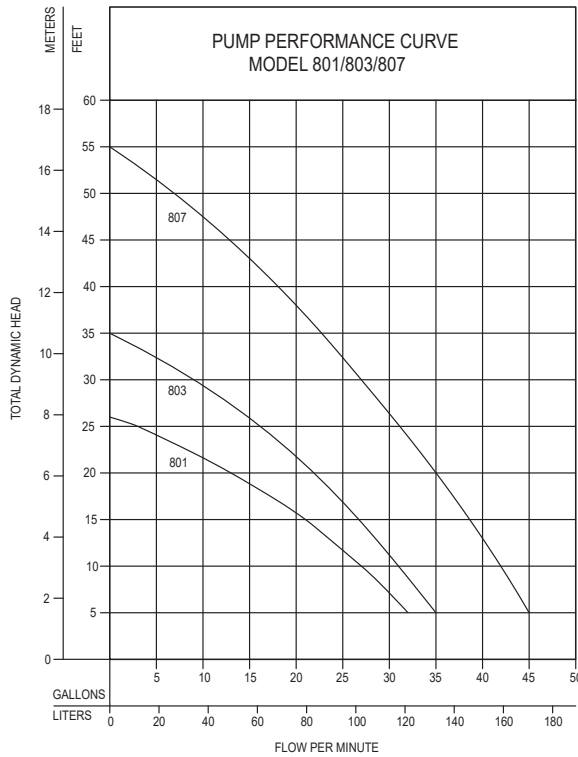
PRODUCT SPECIFICATIONS

MOTOR	Horse Power	0.5 & 1.0
	Voltage	115
	Phase	1 Ph
	Hertz	60 Hz
	RPM	3450
	Amps	7.0 & 11.0
PUMP	Auto On / Off	801 13-3/8" (34 cm) / 6-1/2" (16.56 cm) 803 / 807 13" (33 cm) / 5-3/4" (14.6 cm)
	Discharge Size	1.25"
	Cord Length	15' (5 m) standard
	Cord Type	UL listed 3-wired plug
	Max. Operating Temp.	130° F (54 °C)
	Motor Protection	Auto reset thermal overload
MATERIALS	Cap	Engineered plastic (801) & Cast Iron (803/807)
	Motor Housing	Engineered plastic (801) & Cast Iron (803/807)
	Adapter	Cast iron
	Pump Housing	Engineered plastic (801) & Cast Iron (803/807)
	Upper Bearing	Ball bearing
	Lower Bearing	Ball bearing
	Mechanical Seals	Carbon/ceramic
	Impeller Type	Non-clogging vortex
	Impeller	Engineered plastic
	Hardware	Stainless steel
	Motor Shaft	AISI 1215
	Gasket	Neoprene
BASIN	Cutter	440C Stainless Steel
	Size	18" x 30" (45.7 x 76.2 cm) or 24" x 24" (61 x 61 cm)
	Cover	Steel (801) Polyethylene (803/807)
	Inlet	4" predrilled
BASIN	Material	Polymolded

915-0005



SK3304



**TOTAL DYNAMIC HEAD/FLOW
PER MINUTE
SEWAGE**

MODEL		801		803		807	
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters
5	1.5	32	121	35	132	45	170
10	3.0	27	102	31	117	42	159
15	4.6	21	79	27	102	39	148
20	6.1	13	49	22	83	35	132
25	7.6	3	11	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)		35 ft. (10.7m)		55 ft. (16.8m)	

153604

Location	Basin	Basin Material	Float Switch	Pump Model	Alarm	Part Number
Indoor	18" x 30"	PSF	Piggyback	801	Yes	915-0005
		Fiberglass			Yes	915-0007
	24" x 24"	PSF	Integral	803	No	915-0047
			Piggyback		Yes	915-0048
					No	915-0049
			Integral	Yes	915-0081	
				807	No	915-0086
					Yes	915-0087
	Piggyback	No	915-0088			
		Yes	915-0089			
Outdoor	18" x 30"	PSF	Integral	803	Yes	915-0031



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).