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



SECTION: 2.25.010 FM2795 0520 Supersedes 0817

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

TECHNICAL DATA SHEET

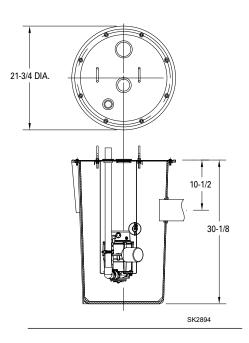
SEWAGE WASTE SERIES MODEL 915 GRINDER PACKAGE

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

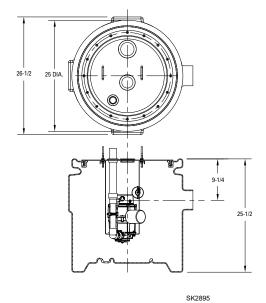
PRODUCT SPECIFICATIONS

		PRODUCT SPEC	IFICATIONS	
MOTOR	Horse Power		1/2	
	Voltage		115	
	Phase		1 Ph	
	Hertz		60 Hz	
	RPM		3450	
	Amps		7.0	
	Auto On / Off	18" x 30" (45.7 x 76.2 cm)	13-3/8" (34 cm) / 6-1/2" (16.56 cm)	
		24" x 24" (61 x 61 cm)	11" (27.9 cm) / 5-1/4" (38.7 cm)	
₽	Discharge Size		1-1/4"	
PUMP	Cord Length		15' (5 m) standard	
⊿	Cord Type		UL listed neoprene	
	Max. Head		26' (7.9 m)	
	Max. Flow Rate		32 GPM (121 LPM)	
	Сар		Engineered plastic	
	Upper Motor Housing		Engineered plastic	
	Lower Motor Housing		Cast iron	
40	Pump Housing		Engineered plastic	
MATERIALS	Upper Bearing		Ball bearing	
₹	Lower Bearing		Ball bearing	
66	Mechanical Seals		Carbon/ceramic	
	Impeller Type		Non-clogging vortex	
È	Impeller		Engineered plastic	
	Hardware		Stainless steel	
	Motor Shaft		AISI 1215	
	Gasket		Closed cell tank gasket; Buna-N pump o-ring	
	Cutter		Hardened stainless steel, Rockwell C40-50	
	Size		18" x 30" (45.7 x 76.2 cm) or 24" x 24" (61 x 61 cm)	
BASIN	Cover		Simplex steel	
	Inlet		4" predrilled	
	Material	18" x 30" (45.7 x 76.2 cm)	Polymolded or fiberglass	
		24" x 24" (61 x 61 cm)	Polymolded	
		24 X 24 (01 X 01 011)	1 0.7	

18" x 30" (45.7 cm x 76.2 cm)



24" x 24" (61 cm x 61 cm)





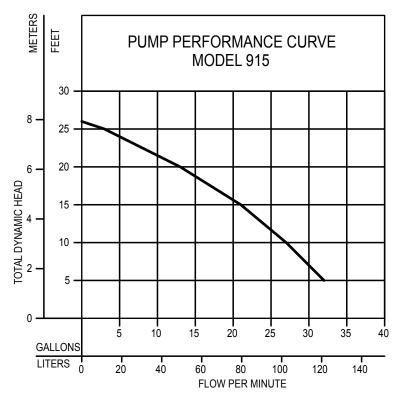






TOTAL DYNAMIC HEAD FLOW PER MINUTE

МО	DEL	915	
Feet	Meters	Gal.	Liters
5	1.5	32	121
10	3.0	27	102
15	4.6	21	79
20	6.1	13	49
25	7.6	3	11
Shut-off I	Head:	26 ft. (7.9 m)	



151790

AVAILABLE PACKAGE SYSTEMS				
P/N	DESCRIPTION			
915-0005	Auto with piggyback, 18" x 30" (45.7 x 76.2 cm) poly molded basin with 2V1-1/4D steel simplex cover with 10-4012 alarm			
915-0006	Auto with piggyback, 24" x 24" (61 x 61 cm) poly molded basin with 2V1-1/4D steel simplex cover with 10-4012 alarm			
915-0007	Auto with piggyback, 18" x 30" (45.7 x 76.2 cm) fiberglass basin with 2V1-1/4D steel 10' stack simplex cover with 10-4012 alarm			
915-0008	Auto with piggyback, 18" x 30" (45.7 x 76.2 cm) poly molded basin with 3V1-1/4D steel simplex cover with 10-4012 alarm			
915-0009	Auto with piggyback, 24" x 24" (61 x 61 cm) poly molded basin with 3V1-1/4D steel simplex cover with 10-4012 alarm			
915-0010	Auto with piggyback, 18" x 30" (45.7 x 76.2 cm) fiberglass basin with 3V1-1/4D steel 10' stack simplex cover with 10-4012 alarm			



915 Cutter and Plate

IBAD Integral Baffling and Deflection System $^{\circ}$ allows solids up to 4" (101 mm) to pass.

Basin Scouring System® automatically agitates standing liquid to prevent build-up.

AUTION 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).