

Sowers Manufacturing Company Cast Iron Jacketed Kettle with Sweep Agitation - 150 Gallon

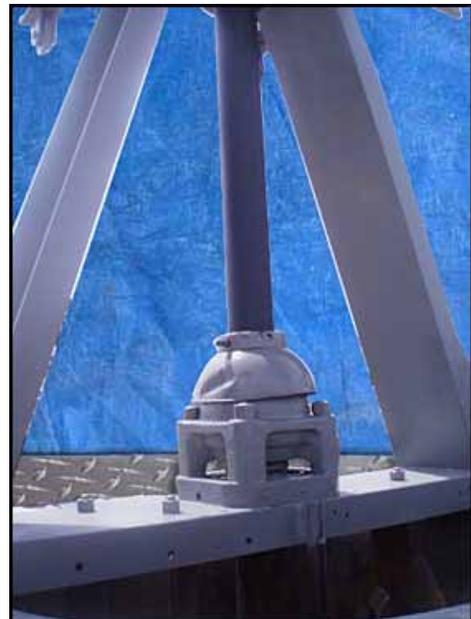
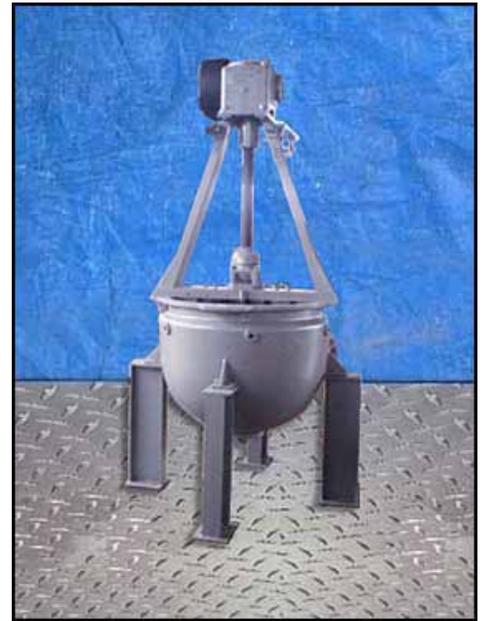
Mfg: Sowers Manufacturing Company

Model: R

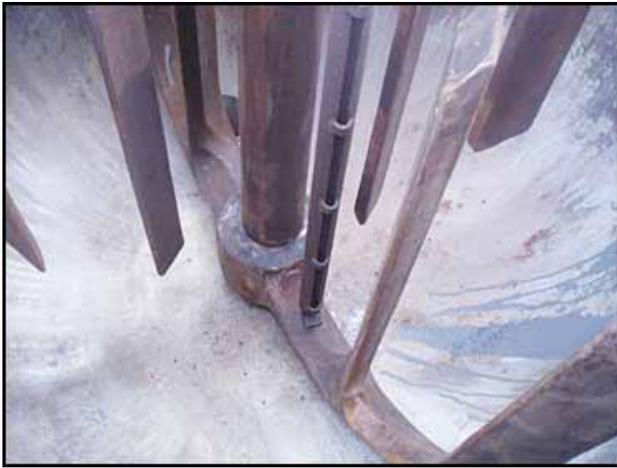
Stock No.: SPPP288.a

Serial No.: 17600

Sowers Manufacturing Company Cast Iron Jacketed Kettle with Sweep Agitation. Model: R. S/O No: 17600. Rated capacity: 150 gallons. Heavy duty, cast iron construction. Inside straight-wall dimensions: 3 ft. 4 in. dia. x 2 ft. 8 in. L. Shaft dimensions: 3-1/2 in. dia. x 2 ft. 5 in. L. Agitator dimensions: 3 ft. 2 in. L x 4 in. W x 2 ft. 8 in. H. Blade dimensions: 2 ft. L x 3-1/2 in. W. Baffle dimensions: 2 ft. 2 in. L x 3 in. W. Cleveland Worm and Gear Co. Speed Reducer, Model/Size 100-VD, S/N: Z 52775, Series: 25, 3 hp, ratio: 5, input speed: 140 rpm, output speed: 28 rpm. Inlets: (1) 3 ft. 4 in. dia. (top infeed), (6) 1 in. dia. FNPT fittings (steam in). Outlets: (1) 3 in. dia. discharge port (product), (1) 2 in. dia. S-line fittings (steam out). Overall dimensions: 6 ft. 2 in. L x 6 ft. 2 in. W x 9 ft. 3 in. H.







BEFORE STARTING
 THIS GEAR MUST BE OILED BETWEEN REPAIRS WITH
 A GOOD GRADE OF STEAK OIL UNDER OIL CONTAINING
 EP. THE OIL SHOULD BE TALLER AND HAVE A VISCOSITY
 OF 100 AND SHOULD BE CHANGED UNIVERSALLY AT 1000
 HOURS OR WHEN THE OIL BECOMES VERY DIRTY.

THE CLEVELAND WORM & GEAR CO.
 CLEVELAND, OHIO, U.S.A.

SIZE	100-VD	SERIES	25
RATIO	5 3/5-1	NO.	Z 52775
H.P.	3	R.P.M.	140
		CLASS	1

ALGMA HEAVY DUTY WORM GEAR SPEED REDUCER RATIO

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ALGMA HEAVY DUTY WORM GEAR SPEED REDUCER RATIO

STYLE R 150 GAL
 SHOP ORDER 17000
 BY SOWERS MFG CO.
 SUCCESSORS TO
 J. DOPP CO.
 SUPPLY U.S.