



Continuous Cooker / Drier



RENDERING DIVERSITY—With ANCO you have diversity and versatility. You have the option of either batch or continuous processing. ANCO-EAGLIN gives you that opportunity for the best component fit for your material processing needs along with the necessary ability and expertise. ANCO's variety of sizes means that we have a solution that is sure to fit your needs.

DEPENDABILITY—ANCO has been providing innovative and common sense solutions to the reclamation industry for over ninety years. In many applications, the proven batch cooker still provides the best alternative for small or unique rendering needs. Concerns about sterilization have added to their use and popularity. By incorporating

continuous equipment, along with the traditional batch cooker, you can have confidence that your product is at its best. ANCO has been in the continuous cooker business for over thirty-five years. Many of those original cookers are still in operation today.

DESIGN—The unit consists of three basic components: the stator, the rotor and the drive train. The stator can also be fitted with a steam jacket to increase the heating surface when required by the product and/or process. The rotor is steam heated and constructed to ASME Code Section VII Division 1 for Pressure Vessels. The drive train consists of a heavy duty shaft mounted gear reducer, and energy efficient motor and "V" belting.

OPTIONS AND SPECIAL FEATURES—

STANDARD DESIGN

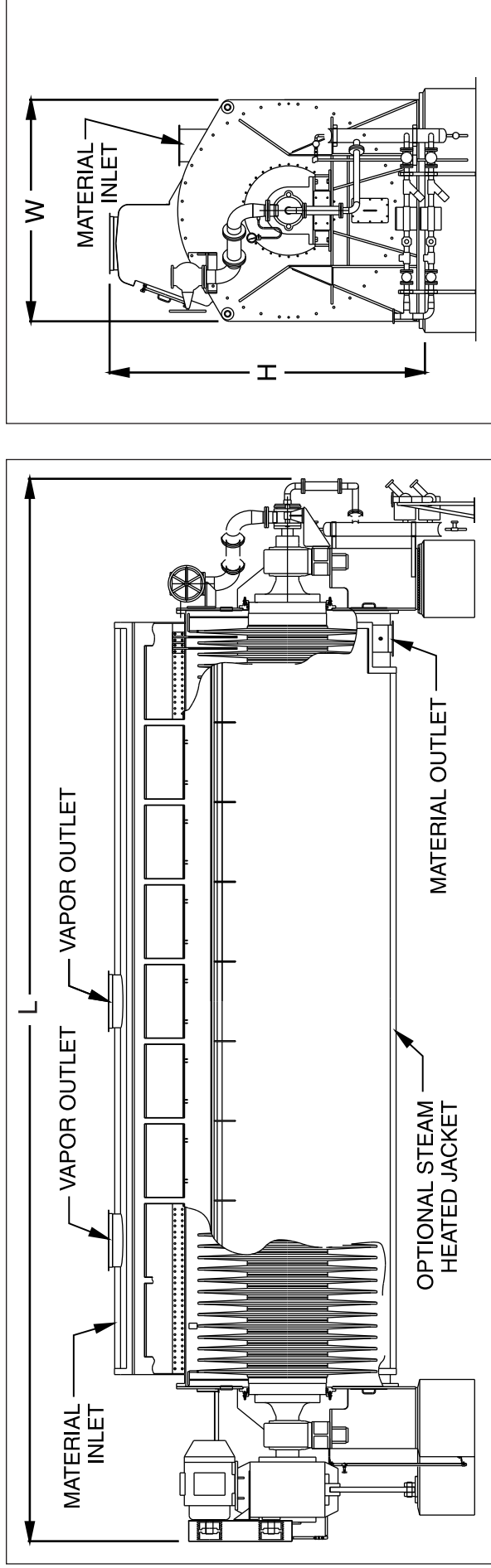
125 PSIG @ 400°F.
Grease bearing lubrication.
Carbon steel construction.

Bottom material outlet.
End flange support.

OPTIONAL DESIGN

150 PSIG @ 400°F.
Circulated oil bearing lubrication.
Stainless Steel construction (in part or whole).
Other exotic materials are available.
Side material outlet.
Stator saddles.

Specifications: Continuous Cooker / Drier



SPECIFICATIONS —

MODEL	HEATING SURFACE			DRIVE MOTOR		"L"		"W"		"H"		SHIPPING WEIGHT (APPROXIMATE)						
	M ²	FT ²	W/JACKET	KW	HP	M	FT	M	FT	M	FT	W/JACKET		KG	LB	W/JACKET	LB	
AE-20	23	240	N/A	11	15	4.40	14.44	1.30	4.27	2.08	6.81	N/A	6,000	13,250	N/A	N/A	N/A	N/A
AE-75(J)	75	800	93	30	50	6.92	22.70	1.70	5.58	2.63	8.63	20,000	17,000	20,000	37,500	20,000	44,250	44,250
AE-120(J)	120	1290	141	45	60	6.80	22.31	2.20	7.22	3.15	10.33	29,000	25,500	29,000	56,250	29,000	64,000	64,000
AE-160(J)	160	1720	188	55	75	9.10	29.86	2.20	7.22	3.15	10.33	34,000	34,000	39,000	75,000	39,000	86,000	86,000
AE-200(J)	198	2130	232	75	100	10.80	35.43	2.20	7.22	3.15	10.33	38,000	38,000	44,000	83,800	44,000	97,000	97,000
AE-260(J)	266	2860	310	90	125	11.84	38.85	2.39	7.84	3.30	10.81	58,500	58,500	66,000	129,000	66,000	145,500	145,500
AE-325(J)	320	3440	376	110	150	13.94	45.73	2.39	7.84	3.30	10.81	68,500	68,500	72,000	151,000	72,000	158,750	158,750
AE-400(J)	398	4280	454	150	200	13.07	42.88	2.73	8.96	3.80	12.47	80,000	80,000	90,000	176,500	90,000	198,500	198,500

DIMENSIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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