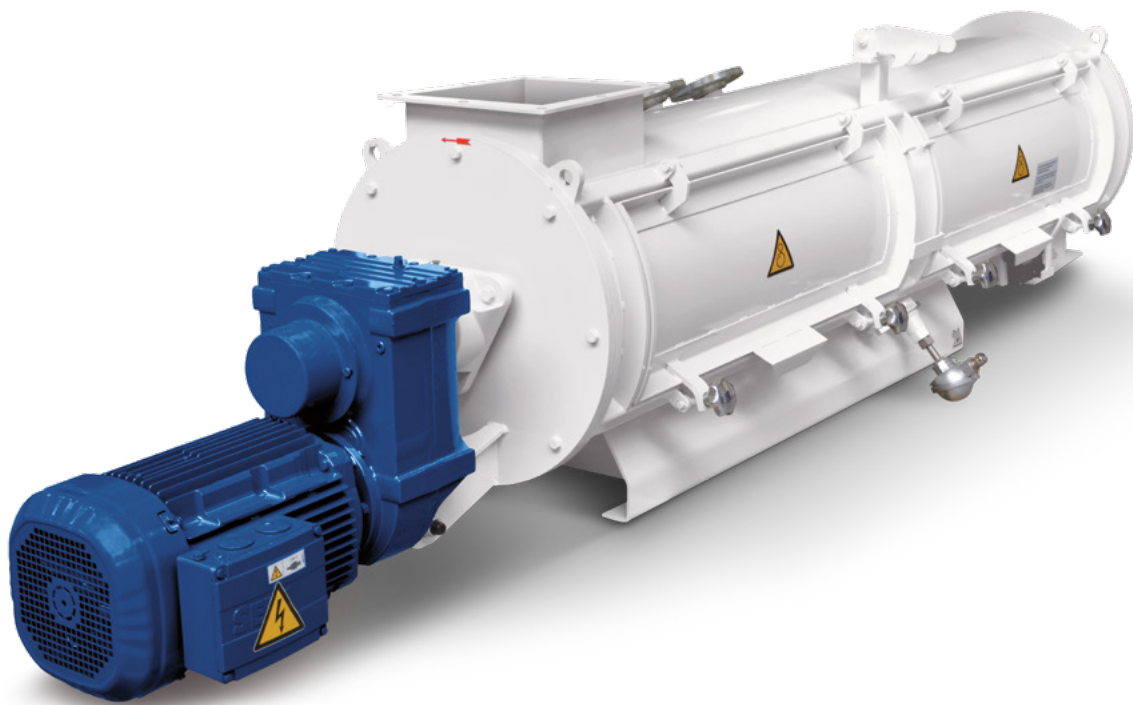


Datasheet

Single Conditioner



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General

The details in the engineering and design make this conditioner stand out from the competition. Generously sized paddles that are adjustable in both pitch and height create a homogenous mixture for a hygienic process.

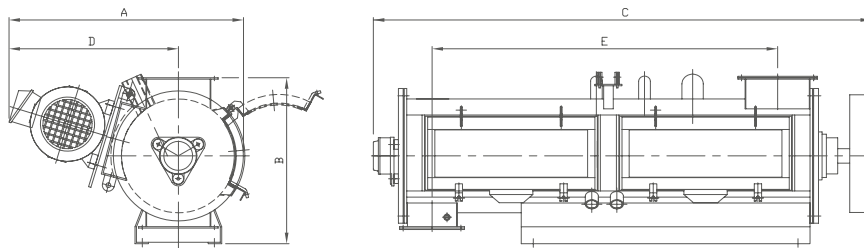
Advantages

- Homogeneous mixing and hygienic process
- Optimum absorption of steam and liquids
- Robust housing construction
- Easy to clean
- Longer maintenance intervals
- Simple design

Features

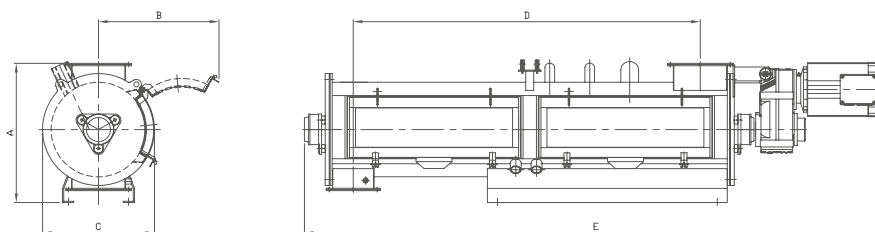
- Mixer housing in AISI 304, base plate construction in heavy duty steel
- Solid mixer shaft in AISI 304 with interchangeable paddles, adjustable in both height and pitch
- Paddle holders in AISI 304, paddles in Hardox
- Built-in scrapers at endplates
- Stuffing box sealings on mixer shaft
- Closed shaft bearings on spacers outside the housing
- Direct drive by gear motor or V-belt driven by electric motor.
- Suitable for frequency control. Frequency converter not included.
- Large inspection doors with safety switch
- Temperature sensor PT100
- 1 steam inlet 3" and 2 liquid inlets 1½"
- Electric heat tracing system, insulated with rock-wool (optional)

V-Belt driven



Type SINGLE	Capacity (t/h)	Dimensions (Inches)					Motorpower (Hp)
		A	B	C	D	E	
450 x 1700	12	40	28	80	29	57	15
450 x 2000	15	40	28	92	29	69	15
500 x 2500	20	44	29	112	32	87	25
500 x 3000	25	42	29	131	31	106	30
700 x 3000	30	45	39	134	35	106	30

Direct drive



Type SINGLE	Capacity (t/h)	Dimensions (Inches)					Motorpower (Hp)
		A	B	C	D	E	
450 x 1700	12	28	24	23	57	104	15
450 x 2000	15	28	24	23	69	115	15
500 x 2500	20	29	25	24	87	141	25
500 x 3000	25	29	25	24	106	161	25
700 x 3000	30	40	35	35	89	165	30