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LOCATIONS WEST COAST

718 N. Fries Avenue Wilmington, CA 90744 EAST COAST

3740 NW 124th Ave Coral Springs, FL 33065

Paddle Mixers



Description:

Sepor's Horizontal Paddle Mixers range from 2 cubic foot up to 32 cubic foot capacity, and are designed both for batch and continuous operation. All models feature the blending action of the specially aligned rotating paddles that keeps the material continuously cross-blended to obtain a completely uniform product throughout the batch, even with materials with widely varying densities.

The Horizontal Paddle Mixer handles a wide variety of materials and are especially suited for 'medium viscosity' materials. They effectively mix solids with solids, liquid to solids, or liquid to liquid.

The paddle mixer's blades are curved to the contour of the u-shaped mixing chamber and are installed to allow close tolerance of 0.020" to 0.030" with the mixer shell. Since

the blades are adjustable, this tolerance can be maintained throughout the life of the mixer. This close tolerance helps assure a thorough clean out of the mixer chamber and a positive discharge.

These Horizontal Paddle Mixer's are constructed of mild steel, or stainless steel, may be teflon coated or lined with urethane. Mixers are furnished with a gasketed dust tight top cover, a discharge gate, an inspection window, legs to give the discharge height and a chain drive.

Catalog Number	Model	Working Capacity (CuFt)	Total Capacity (CuFt)	HP Req (dry)	HP Req (wet)	rpm	Discharge Clearance Inches	Inside L"	Inside D"	Inside W"	Shipping Wt lbs
080F- 020	191	2	3	1	3	40	18	12	25	19	400
080F- 021	192	4	6	1	3	40	18	24	25	10	500
080F- 023	194	8	12	2	5	40	18	48	25	19	700
080F- 024	274	16	24	3	7.5	28	32	48	38	27	1300
080F- 026	278	32	48	7.5	15	28	32	96	38	27	2800