## Paddle Mixers

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## 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) |  |  | rpm | Discharge Clearance Inches | Inside L" | Inside D" | Inside W" | Shipping Wt lbs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 080F- } \\ & 020 \end{aligned}$ | 191 | 2 | 3 | 1 | 3 | 40 | 18 | 12 | 25 | 19 | 400 |
| $\begin{aligned} & \text { 080F- } \\ & 021 \end{aligned}$ | 192 | 4 | 6 | 1 | 3 | 40 | 18 | 24 | 25 | 10 | 500 |
| $\begin{aligned} & \text { 080F- } \\ & 023 \end{aligned}$ | 194 | 8 | 12 | 2 | 5 | 40 | 18 | 48 | 25 | 19 | 700 |
| $\begin{aligned} & \text { 080F- } \\ & 024 \\ & \hline \end{aligned}$ | 274 | 16 | 24 | 3 | 7.5 | 28 | 32 | 48 | 38 | 27 | 1300 |
| $\begin{aligned} & \text { 080F- } \\ & 026 \end{aligned}$ | 278 | 32 | 48 | 7.5 | 15 | 28 | 32 | 96 | 38 | 27 | 2800 |

