

Low-Speed Stirrer & High-Speed Disperser



Ross recently introduced the Sanitary PowerMix model PD-100 for the development of viscous pharmaceutical, cosmetic and food products requiring a combination of slow and high-speed agitation. The PowerMix:

- Combines a low-speed planetary stirrer with a conventional high-speed disperser.
- Has agitators that revolve on their own axis while at the same time on a common axis.
- Features a high-speed blade that provides an internal shearing action and a planetary stirrer to continually move material into the blade.
- Is constructed in stainless steel to enable easy cleaning between batches.
- Includes a jacketed mix vessel mounted on non-sparking castor wheels, a specially designed and machined vacuum hood enclosure and openings for charging of raw materials.
- Internal pressure operation is also available up to 15 psi.
- Is available in sizes from 1/2 gallon to 750 gallons working capacity.

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www.mixers.com [2]

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