

PROVIDING PROCESS SOLUTIONS AROUND THE WORLD

HHL-II

DUAL-SHAFT DISPERSER

Center mounted low-speed blade with single or dual helical flight sweeps the tank's walls and bottom and aids with raw material incorporation; plus one high-speed shaft for efficient dispersion.

Patented scraper design for maximum product flow and temperature control.

- Hoist mounted configurations, or tank mounted
- Custom designed vessels and vessel lids
- Sizes from laboratory units to 3500+ gallons
- Vacuum or atmospheric operation designs
- Ergonomic design with multiple standard safety features

Standard Blade Configuration



G-BLADEPumping action (top blade)



ANCHOR SWEEP BLADE Scraping action



F-BLADEDispersing action (bottom blade)

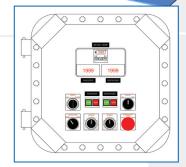


HELICAL BLADE Product flow

 Programmable control packages

Mixer shown with press and tank rail system

Thermocouple



HOCKMEYER

For Specialty Applications

or



Maximum flow

PATENTS: 7175118 B2 7,914,200 8, 182, 133 8, 376, 252



PROVIDING PROCESS SOLUTIONS AROUND THE WORLD

HHL-III TRIPLE-SHAFT MIXER

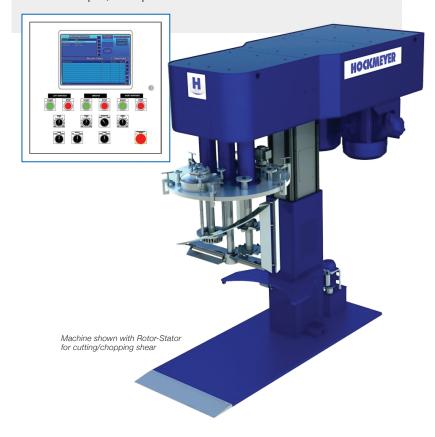


Mixer shown with 2 high-speed shafts for maximum and efficient dispersion

Center-mounted low speed blade with single or double helical flights sweeps the tank's walls and bottom and aids with raw material incorpration; plus two additional shafts for dispersion and/or specialty tools.

Patented scraper design for maximum product flow and temperature control:

- Hoist mounted configurations or tank mounted
- Custom designed vessels and vessel lids
- Sizes from laboratory units to 3500+ gallons
- Vacuum or atmospheric operation designs
- Ergonomic design with multiple standard safety features
- Programmable control packages for data collection, recipes, auto-process



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