

PROVIDING PROCESS SOLUTIONS AROUND THE WORLD

HVI SERIES HOIST MOUNTED DISPERSER

Variable speed, single shaft mixer to disperse, dissolve & deagglomerate solid particles in a liquid.

- Maximum utility through frequency inverter speed ranges
- Efficient transmission of horsepower
- Exclusive Hockmeyer high pressure hoist mounted lift with zero -0- packing maintenance when compared to low-pressure lifts
- Environmentally friendly: leak free performance no oil leaks, no oil mist, no oil seepage and 85% less oil usage over standard low-pressure lifts
- No air required no waiting for air to charge = gained efficiency
- Robust, durable design and construction
- Heavy duty bearings
- Standard viscosity ranges 100-50,000 CPS for manufacturing flexibility
- Use with portable or fixed vessels for convenience and maximum productivity
- 5,200 fpm

Options

- Explosion proof, Class I & II, Division 1
- Custom-designed lid
- Portable tanks
- Rotation to service multiple stationary tanks
- Thermowell
- 2nd blade on the shaft to boost efficacy
- Multiple control configurations

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

"F" blade configuration