



HOCKMEYER

PROVIDING PROCESS SOLUTIONS AROUND THE WORLD

SINGLE-ARM HELICAL BLADE

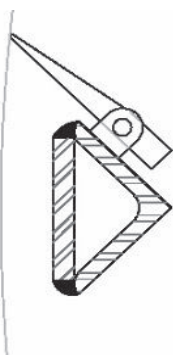
LOWER HORSEPOWER CONSUMPTION, SUPERIOR BATCH TURNOVER, HEAT TRANSFER, AND CLEANUP IN A SNAP.

The use of a Single-Arm Helical Blade's significantly improved heat transfer compared to multiple risers, multiple helix mixers. The blade's half-helix operates at lower peripheral speed with easily replaceable scrapers that trail the vertical and horizontal portion.



TRIANGULAR RISER STRUCTURE WITH TEFLON SCRAPERS FOR SWEEP BLADE

- Efficiently directed scraper flow off of the vessel wall
- Uniform top to bottom turnover
- Improving heat transfer
- Reduced HP requirements
- Reduced cleanup time



- Strong and durable design
- Three flat sides ease clean-up on high viscosity products
- Reduced maintenance
- Does not require stabilizing rings