



AGITATOR / MIXER CLAMP MOUNTED CD SERIES

C-CLAMP MOUNTED

SHAFT SPEED of 1750 RPM:
square pitch impellers are standard

STANDARD MOTORS are **NEMA** c-face design:
impellers and shafts are 316SS

SMALL MIXERS, BIG IMPACT

The CD Series is suitable for smaller batches or OEM applications. They feature large sealed ball bearings on the output shaft to absorb side loads.

These mixers are recommended for blending in 50 to 500 gallon tanks and applications for moderate shear or blending light liquids.

SELF-ALIGNING HOLLOW QUILL SHAFT

Provides maximum protection for drive bearings and gears while eliminating the need for expensive removable couplings.

OVERSIZED ROLLER BEARINGS

Timken tapered roller bearings are used throughout the gearbox and are rated up to 100,000 hours of L-life. Designed-in end play assures correct pre-load. Oversized bearings are designed to carry process overloads under combined radial and axial loads.

EFFICIENT MOTORS

115/230/1/60 or 208/230/460/3/60; TEFC, TEXP, Chemical Duty. Washdown, High Efficiency. 50Hz and special voltages available. Air motors at 1/4, 1/3, 1/2, and 1HP. AC & DC variable speed drives.

