

**CLEVELAND  
MIXER**

EST. 1940



*“Fluid Handling Specialists”*

**D.J. Shubeck Company**

**3111 Stage Post Dr., Suite 101; Bartlett, TN 38133**

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## “CD/CA” SERIES

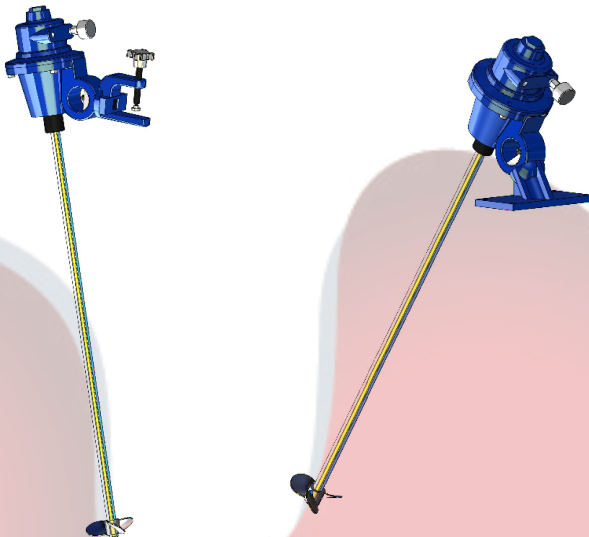
- » C-Clamp Mount or optional Cup Plate Mount
- » Shaft speed is 1750 RPM; square pitch propellers are standard
- » Motors are standard NEMA C-Face Design, propellers and shafts are 316SS



### Small Mixers, Big Impact

The CD/CA 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 Output Shaft

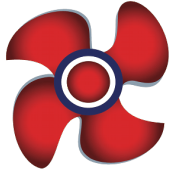
Provides maximum protection for drive bearings and gears while eliminating the need for expensive removable couplings.

#### 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.

#### Energy 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.



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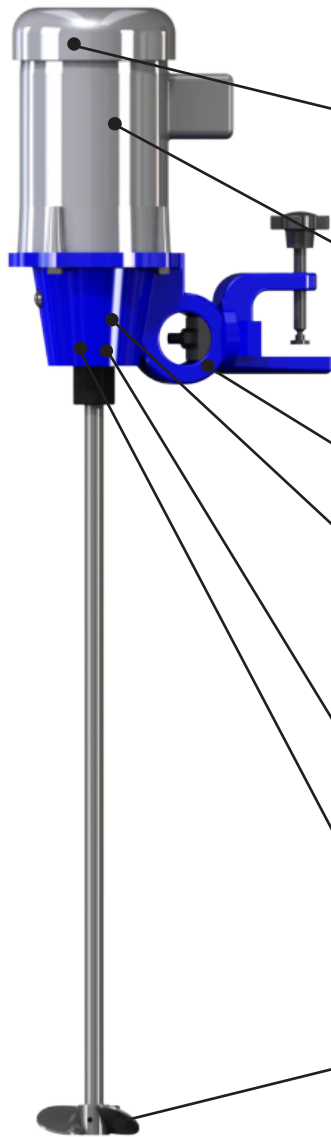
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## CD Series Mixer

### American Made Quality



Modular Components: If a process change requires a higher HP motor, you don't need a new mixer. Install the required replacement in less than 10 minutes.

All Baldor motors are standard NEMA C-faced frames, have standard horsepower ratings and a service factor of 1.15.

Clamp is a cast iron piece of construction and virtually indestructible.

Our portable mixers do not require any routine lubrication. Food grade grease is standard and does not require changing for five years.

Our mixer housings are high strength aluminum alloy and OSHA approved for safety and powdercoated for long term use in harsh industrial environments.

All Cleveland Mixer portable agitators contain oversized Timken Tapered Roller bearings for a long, worry free service life .

Our investment cast propellers are the best economical choice for low shear and high flow.

**Why choose Cleveland Mixer  
for all your fluid process  
applications?**

- Application Engineering - Your process goals are our top priority
- Design Flexibility - Let our engineering team create solutions for you
- Industry leading durability
- Industry leading 3 year guarantee

[clevelandmixer.com](http://clevelandmixer.com)