

Cleveland Mixer 4 Heritage Park Road Clinton, CT 06413-1836

P: (800) 243-1188 P: (860) 669-1199 F: (860) 669-7461

info@clevelandmixer.com

# **Drum Mixers**

(BH & BA Series)

- Multiple mounting choices for easy installation and removal
- Quick delivery usually shipped within 1 day for most models
- Broad range of horsepower and operating configurations for optimal selection



## **Drum Mixing Made Easy**

Cleveland Mixer engineers a durable and effective solution for mixing and agitating in 55 gallon drums, whether constructed of plastic or steel.

The agitator is self contained and pre-mounted on a rigid steel drive support that traverses the tank. The same agitator can be used on a variety of drum volumes and dimensions with our easily adjusted mounting frame. Cap and lid mounted mixers are also available with lifting eyes, lock down clamps and splash guards when required.

The Cleveland Mixer BH/BA product series can blend and agitate fluid viscosities up to 15,000 cps. in your 55 gallon drums.

#### **High-Quality Materials**

Process wetted materials are standard 316L. Hastelloy B, C, and other high nickel alloys are available. PVC, PFA and PVDF coatings are also available.

#### **Easy, Optimized Selection**

Broad range of horsepower and operating speeds available. Standard C-face mounted motors from Baldor, ranging from ¼ to 5 horsepower. 5 different operating speeds from 1750 rpm to 125 rpm. Optimal mixer selection allows for the most cost effective means to achieve your process goals.

### **Various Impeller Styles**

For narrow tank openings, collapsible impellers are available in 3 different styles. Two bladed propellers, collapsible axial flow turbines and radial flow turbines are available for your wide ranging process needs.

#### **Diverse Configurations**

Four mounting configurations are available. 2" NPT, 6" Threaded Cap, 22" Stainless Steel Lid and adjustable steel frame with outer clamps. A light weight, high strength, aluminum alloy mounting frame with fork lift pockets is also available.