

# Drum Mixing Solutions MMX 1000 SERIES

# MMX 1000 Series for Drums

### Drumming Up Innovation

From our heavy duty industrial mixers to our economical drum mixer line, Dynamix utilizes its mixing expertise, no matter the scale.

Unique to this series is the Universal Drum Mount (UDM). This mount improves mixing in closed head drums (2"NPT Bung) and uniquely mounts to open head drums as well. This innovation earns the title "Universal".

See bottom of page 2.





# **Configuration Options**

Motors HP Range: 1/4 TO 1

**Gear Reduction** Direct, 5:1, 10:1, 21:1

Mounting 2" NPT, Drum Lid, UDM

Impellers Fixed or Collapsible

- Air, electric, variable speed, explosion-proof, and more
- Low RPM mixing with substantial torque available
- Multiple mounting options for open and closed head drums
- ► Collapsible impellers offer increased mixing through 2" opening



#### THE DYNAMIX SOLUTION ASSURANCE

We provide performance-guaranteed solutions designed for your PRODUCT, PROCESS, and ENVIRONMENT.



# At Dynamix, we provide you with a SOLUTION, not just a mixer.

The Difference?





#### Drum Bung Mount: Closed Head Drum (2"NPT Port)

Application: For light viscosity mixing. This mixer is screw-mounted into a 2" NPT (bung) port. This mount fully encloses the drum. Unique to Dynamix is the 4-bladed collapsible impeller design which was developed to enable greater mixing in closed head drums. This impeller is also used on our Universal Drum Mixer below. Dual and triple impeller options availible.



#### Drum Lid Mount: Open Head Drum

Application: Medium-High Viscosity. This mixer is available with a full range of motor and impeller options configurable to address mixing challenges such as high viscosities, solid suspension, and shear. Handles are designed with lifting slots for manual or hoist lifting. Dual and triple impeller options availible.



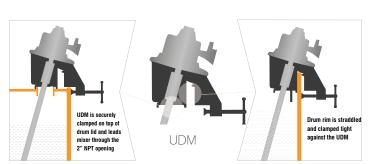
## Universal Drum Mount: Open + Closed Head Drums

The Universal Drum Mount (UDM) was uniquely designed to enable mixing in both closed and open head drums using the same mixer.



UDM on

2" NPT DRUM





UDM on OPEN HEAD DRUM

