

DRUM-MATES™ Drum Lid Mount Mixers

DM-DAS Series

Drum Lid Mounted Mixer Drives

DM-200DAS, ¾ Hp, DM-400DAS, 1.5 Hp, DM-600DAS, 4 Hp

Benefits

- Lid mount drive easily switches from drum to drum
- Blend most liquids in 30, 55, 85 gallon drums
- Handles a wide range of liquid types and viscosities
- Thoroughly & quickly mix with direct or geared drives
- Choose from a wide selection of impeller designs
- Impeller materials include stainless steel or Teflon
- Excellent fume and splash containment safety



General Description

DRUM-MATES® high efficiency drum mixers are versatile over a wide range of applications. These mixers fit most drum lid types and sizes, whether for 30, 55 or 85 Gal. drum lids.

Pneumatic drum mixers are offered with a choice of horsepower and direct or geared drives ¾ Hp, 1.5 Hp or 4.0 Hp, from approximately 30-2000 rpm. If motor and mixer are maintained properly using an FRL*, treated with due care, properly protected and cleaned after use, this equipment can provide a long service life. The stand can be conveniently mounted onto most drum lids so that it mounts onto or transfers from other drums.

The mount stand can be further sealed to provide virtually complete splash and fume containment. This helps prevent airborne moisture or particulate contamination entry or fume venting or liquid splash-out while mixing. Other mixer styles available on request. (Mixer shaft with impeller(s) sold separately)

Drive Includes: Heavy Duty Stand-off bracket, Rpm Control, Exhaust Muffler, Shaft Coupler

Typical Drive & Mixer Combinations

| Liquid Thickness Viscosity Range | Mixer Air Drives Product Codes | Air Drives Compressed Air Usage | IBC Mixer Shafts Product Codes | Mixer Blades* No. of Tiers & Sizes |
|-------------------------------------|-----------------------------------|------------------------------------|-----------------------------------|---------------------------------------|
| Water-like to Thin | DM-200DAS/GR58, .75 Hp. | 5-30 Cfm, 20-100 Psi | DM-55SSM | 4 x 6" (open) |
| Thin to Medium | DM-400DAS/GR58, 1.5 Hp. | 5-75 Cfm, 20-100 Psi | DM-55SSM/HV | 2 x 6" + 2 x 10" |
| Medium to Heavy | DM-600DAS/GR58, 4.0 Hp. | 10-130 Cfm, 20-100 Psi | DM-600SSM/2HV | 1 x 6" + 3 x 10" |

*FRL Required for mixer minimum maintenance, maximum drive longevity and Warranty Compliance

Supplier