

DRUM-MATES™ Tote Mixers



Lid Mounted Mixer Drive

DM-LAS Series

IBC (Tote) Lid Mounted Mixer Drive

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

Benefits

- Lid drive mount conveniently switches from tote to tote
- Blend most liquids in 200 to 500 gal totes or tanks
- Handles a wide range of liquid types and viscosities
- Thoroughly and quickly mix with multi-tier blade levels
- Choice of Teflon or Swing-Wing™ stainless impellers
- Excellent intra-tote fume and splash containment

General Description

DRUM-MATES® high efficiency mixers are versatile over a wide range of applications. These mixers adjust to fit most tote lid types and sizes. Pneumatic tote drives are offered with a choice of horsepower and gearing ¾ Hp, 1.0 Hp or 4.0 Hp. 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 tote lids so that it screws into or transfers from other tote filling ports. 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.

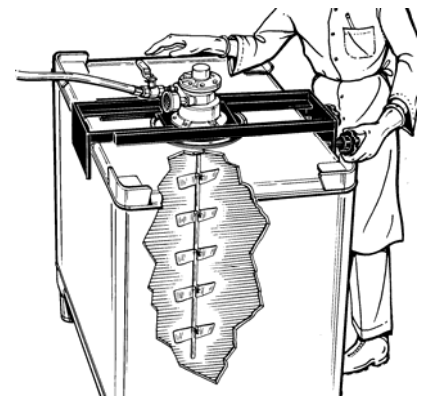


Illustration of Multi-tier Blades

Drive Includes: Heavy Duty Stand-off bracket, Rpm Control, Exhaust Muffler, Shaft Coupler (mixer sold separately)

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-200LAS, .75 Hp. | 5-30 Cfm, 20-100 Psi | DM-600SSM | 2 to 5 x 6" (open) |
| Thin to Medium | DM-400LAS, 1.5 Hp. | 5-75 Cfm, 20-100 Psi | DM-600SSM/HV | 2 to 4 x 6" + 1 x 10" |
| Medium to Heavy | DM-600LAS, 4.0 Hp. | 10-130 Cfm, 20-100 Psi | DM-600SSM/2HV | 1 to 3 x 6" + 2 x 10" |

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

Supplier