# **Reciprocating Pail Shaker**

## DM-05RPS Series - 5 Gal. Electric or Pneumatic Shakers



#### **Benefits & Features**

- Right-side up, upside down or horizontally
- Mix 1 or 2 gal cans, carton of 4x 1 gal. cans
- Pail holder will rotate through 360 degrees
- Locks in any position for shaking operation
- Positive action clamp will not loosen
- Factory prelubricated bearings throughout
- Virtually maintenance fee
- Time proven eccentric drive last for years
- Explosion proof motor and switch
- 0-30 minute timer operation is optional
- 1 year warranty against defects/workmanship

### **Specifications**

1/3 Hp, 115/230 volts, 60 Hz, 1-phase, explosion proof motor and timer 10 ft., three wire cord or pneumatic motor. Dimensions, 33" long x 19" wide x 30" height. Shipping weight: 215 lbs.

# Operating Instructions Full operation in a matter of seconds

- 1. Best shaker stability when mounted onto floor with lag bolts.
- 2. Cans should be loaded in upright position.
- 3. Bottom end clamp is recessed to prevent slippage.
- 4. Top clamp is then tightened using screw handle provided.
- 5. The cradle rotates and locks into upside down position.
- 6. Unit shakes aggressively to restore product uniformity.
- 7. Mixing is best accomplished in a nearly horizontal position.
- 8. Set a 4" block under 1 gal. cans & cartons to center load.
- 9. To change position, release pressure off clamping plates.
- 10. Lift end of locking lever at top of shaker.
- 11. Rotate cradle to desired position and re-set locking lever.
- 12. Set timer for required time, or flip switch for manual mixing.



For best batch mixing Quality Control before pumping, ask for DRUM-MATES® TQMixing™ Guidelines. NOTE: For easy "Pick 'n' Match", all mixer and pump drives and components are sold separately. DRUM-MATES® Inc., Mixer & Pump Div., Tel: 1-800-621-3786 and 609-261-1033, Fax: 609-261-1034