



Drum Tumbler™



- Mix ingredients right inside a sealed drum
- Remix settled ingredients without inserting anything into your drum
- Can be used to rotate plastic, fibre and steel drums
- Save the labour of transferring contents and clean-up
- Improve safety: Eliminate spills, contamination, and exposure to contents
- Drum Size Capacity: 55 US gal. (45 Imperial Gal.)
- Comply with OSHA requirements with a Morse guard enclosure sold separately
- Add a Morse Control Panel Package for variable speed from 2-20 RPM (not included)
- Rotate a drum "corner-over-corner" to thoroughly mix drum contents
- Capacity: 800 lbs. (363 kg) full drum, 400 lbs. (181 kg) half-full drum
- Motor Voltage: 230 V/460 V
- Motor HP: 1 HP
- No. of Drums: 1
- Hertz: 60 Hz
- Motor Style: Inverter-Duty



LU055

Model No. LU055

Mfg No. 309-3

Price/Each \$

DRUM TUMBLR™

CONTROL PANEL PACKAGE 115V

- For use with Morse Drum Tumbler® 309-3
- Includes wire terminals for external connection of safety interlock switch
- Complies with OSHA requirements with a Morse guard enclosure sold separately
- Timer adjusts from a few seconds to 16 hours
- Equipped with a Start and Stop and a Red emergency stop button
- Drum Speed: 2 to 20 RPM
- Power Supply: 24 V DC



LU056

Model No. LU056

Mfg No. CP-309-1-115

Price/Each \$

DRUM TUMBLR™

SAFETY ENCLOSURE

Model No. LU057

Mfg No. GEK-309-3

Price/Each \$



LU057

Portable Rotators



- Efficiently mixes the contents of closed steel drums
- Eliminates the danger of spills and contamination
- Built-in retractable loading bar allows for tipping up to 500-lb. drums
- Provides efficient handling of liquid loads up to 500 lbs. at any drum speed
- Dry load capacity: 350 lbs. at 15 RPM, 300 lbs. at 20 RPM and 250 lbs. at 24 RPM
- Standard motor is 1/2 HP, 60 Hz, 115 V, TEFC single phase; comes with switch and plug
- Can handle steel drums from 6" to 28" in diameter, and up to 40" in length
- Air and explosion proof motors are available upon request



| Model No. | Mfg No. | Description | Wt. lbs. | Price /Each |
|-----------|----------|--------------------------|----------|-------------|
| DA572 | 201/20-1 | Standard Rotator* | 176 | |
| DA574 | 201VS-1 | Variable Speed Rotator** | 183 | |

* Standard factory set speed of 20 RPM unless otherwise specified.

** Drum speed: 15 to 24 RPM

5-Gallon Pail Tumblers

- Mix inside closed 5-gallon pails, one or two at a time, without special added equipment
- Avoids the costly transfer and clean-up associated with open-top mixing
- Ideal to mix, blend or agitate liquids or dry materials
- Pails are held at an angle to the horizontal rotating shaft to allow for thorough "corner-to-corner" mixing action
- 100 lbs. per pail capacity with 23 RPM turning speed
- Accepts pails up to 12 1/2" diameter and 4 1/2 - 16 1/2" tall
- Comes standard with automatic shut-off
- 0-60 minute timer
- 1 phase, 115 V, TEFC motor
- Includes cord and plug



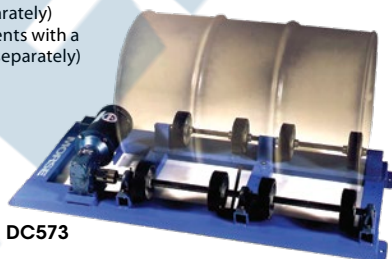
| Model No. | Mfg No. | Wt. Capacity lbs. | Price /Each |
|-----------|---------|-------------------|-------------|
| DA547 | 1-305-1 | Single pail | 215 |
| DA561 | 2-305-1 | Double pails | 245 |

Stationary Drum Rollers

- Fixed speed drum roller designed to rotate drum
- Rotates at drum speed of 20 RPM @ 60Hz, based on a 22.5" diameter drum
- Drum size capacity: 55 US gal. (45 imp. gal.)
- Motor voltage: 230 V/460 V
- Liquid load capacity: 1000 lbs.
- Dry load capacity: 300 lbs.
- 60 Hz
- Motor phase: 3
- Can be hardwired for fixed speeds or add a Morse Control package for variable speeds of 1-30 RPM (sold separately)
- Comply with OSHA requirements with a Morse guard enclosure (sold separately)



DC584



DC573



| Model No. | Mfg No. | Description | No. of Drums | Price /Each |
|-----------|--------------|-----------------|--------------|-------------|
| DC573 | 1-5154-3 | Drum Roller | 1 | |
| DC574 | 2-5154-3 | Drum Roller | 2 | |
| DC583 | GEK-1-5154-3 | Guard Enclosure | 1 | |
| DC584 | GEK-2-5154-3 | Guard Enclosure | 2 | |

CONTROL PANELS

- High speed ideal for initial mixing and low speed for prolonged agitation
- 1000 lbs. liquid load capacity
- 400 lbs. dry load capacity at 1 to 10 RPM
- 300 lbs. dry load capacity at 20 RPM
- 250 lbs. dry load capacity at 30 RPM
- Drum speed: 1 to 30 RPM
- 60 Hz
- Variable speed



DC575

| Model No. | Mfg No. | Motor Phase | Motor Voltage V | No. of Drums | Price /Each |
|-----------|-----------------|-------------|-----------------|--------------|-------------|
| DC575 | CP-1-5154-1-115 | 1 | 115 | 1 | |
| DC576 | CP-2-5154-1-115 | 1 | 115 | 2 | |
| DC577 | CP-1-5154-1-230 | 1 | 230 | 1 | |
| DC578 | CP-2-5154-1-230 | 1 | 230 | 2 | |
| DC579 | CP-1-5154-3-230 | 3 | 230 | 1 | |
| DC580 | CP-2-5154-3-230 | 3 | 230 | 2 | |
| DC581 | CP-1-5154-3-460 | 3 | 460 | 1 | |
| DC582 | CP-2-5154-3-460 | 3 | 460 | 2 | |