

Drum Tumblr[™]

- MORSE
- · 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

Model No. LU055 Mfg No. 309-3 Price/Each \$



- For use with Morse Drum Tumblr® 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

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

LU056

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. Ibs.	Price /Each	
DA572	201/20-1	Standard Rotator*	176		
DA574	201VS-1	Variable Speed Rotator**	183		

MORSE

- * 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



MORSE

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)





DC573 MORSE

Model	Mfg		No. of	Price
No.	No.	Description	Drums	/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	Mfg	Motor	Motor	No. of	Price
No.	No.	Phase	Voltage V	Drums	/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 DC580	CP-1-5154-3-230 CP-2-5154-3-230	3	230 230	1 2	
DC581	CP-1-5154-3-460	3	460	1	
DC582	CP-2-5154-3-460	3	460	2	