MADE

IN USA

Enclosures with Safety Interlock for 309 Series Drum Tumblers

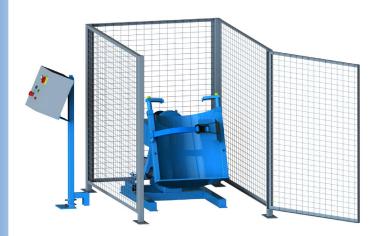
Enclosures with Safety Interlock

Comply with OSHA Requirements (Enclosure Kits Sold Separately)

Enclosures for Morse Drum Tumblers have a safety interlock to automatically shut off the drum rotator when the gate is opened. Open the enclosure gate, place your drum onto the drum rotator, then close the gate to allow operation.

Install all Morse Drum Rotators in accordance with OSHA requirements for enclosure and safety interlock, etc. Drum rotator automatically turns off when enclosure door is opened.

For OSHA compliance, see OSHA subpart O.1910.212(a)(4) "Barrels, containers, and drums. Revolving drums, barrels, and containers shall be guarded by an enclosure which is interlocked with the drive mechanism, so that the barrel, drum, or container cannot revolve unless the guard enclosure is in place." Power connections and motor controls must comply with applicable codes





Magnet door closure

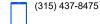
| Kit# | Description (drum roller sold separately) | Gate Switch |
|------------|---|-------------|
| GEK-309-1 | Fits model 309-1 Drum Tumbler | AC |
| GEK-309-3 | Fits model 309-3 Drum Tumbler | AC |
| GEK-309-E1 | Fits model 309-E1 or 309-E1-50 Drum Tumbler | AC |
| GEK-309-E3 | Fits model 309-E3 or 309-E3-50 Drum Tumbler | AC |
| GEK-309-A | Fits model 309-A Drum Tumbler | AIR |

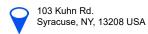
ONLY NON-Explosion Proof AC Control Packages include a pre-wired control box. Models with explosion proof Control Packages have no wiring from the NEMA 7/9 control box to the motor. Please consult an electrician to complete the wiring in accordance to your local code.

Explosion Proof motors on models 309-E1 and 309-E1-50 are rated for Class 1 Group D. Other Explosion Proof motors are rated for Class I Group D, and Class II Groups F and G.

Air powered models require plant air at 40 to 60 psi and flowing at a rate of 40 scfm. Filter, Regulator, Lubricator and valve are included with MODEL 309-A







MADE IN

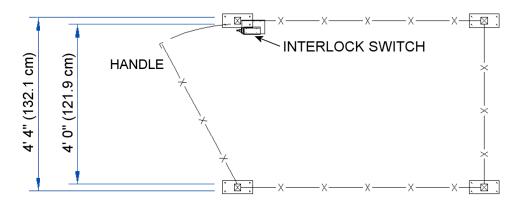
USA

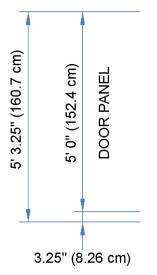
Enclosures with Safety Interlock for 309 Series Drum Tumblers

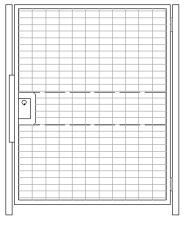
Enclosures Dimensions

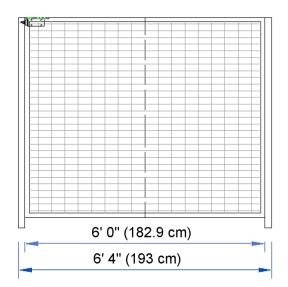
Enclosure outside post-to-post dimensions: L76" x W52" x H63.25" (193 x 132 x 161 cm)

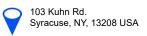
4' (121.9 cm) WIDE HINGE DOOR OPENING











2