

Enclosures with Safety Interlock for Tilt-To-Load Drum Tumblers

Enclosures with Safety Interlock fro 310 Series

Help You Comply with OSHA Requirements

(Drum Tumblers Sold Separately)

Enclosures for Morse Tilt-To-Load Drum Rotators have a safety interlock to automatically shut off the drum roller when the gate is opened. Open the enclosure gate, secure your upright drum on the base plate, then close the gate to allow operation. Position the RAISE and ROTATE control mast outside the enclosure for easy access.

Outside post-to-post Dimensions: L88" x W52" x H63.25" (224 x 132 x 161 cm)

Power connections and motor controls must comply with applicable codes.

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

For OSHA compliance, see OSHA subpart 0.1910.212(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."

Guard Enclosure is shown below with Drum Tumbler and Controls that are Sold Separately



Fits Model # (sold separately)	Gate Switch
310-1	AC
310-1-50	
310-3	
310-3-575	AC
310-3-50	
310-E1	AC Explosion proof *
310-E1-50	
310-E3	AC Explosion proof *
310-E3-50	
310-A	AIR Switch
	(sold separately) 310-1 310-1-50 310-3 310-3-575 310-3-50 310-E1 310-E1 310-E3 310-E3-50

* Explosion Proof rated for Class I Group D, and Class II Groups F and G



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Magnet door closure

7-8475

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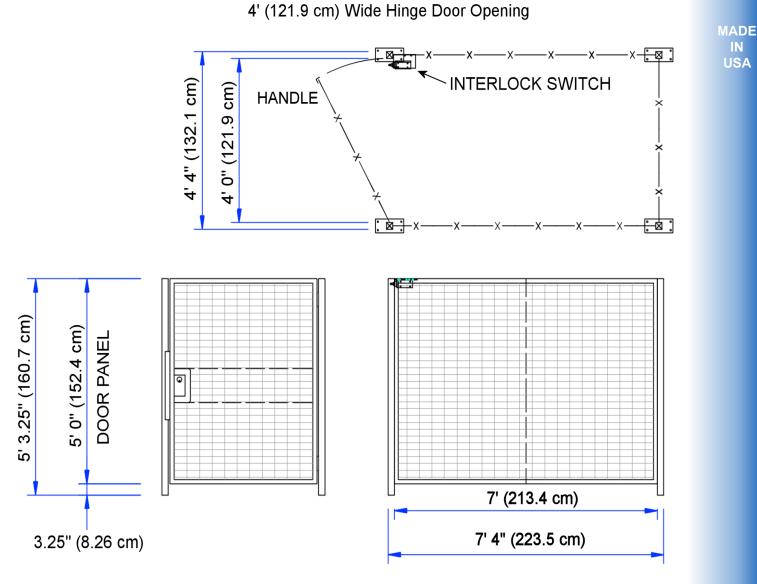






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Safety Enclosure Dimensions



Parts List			
Qty.	Width	Height	Description
1	4' 0" (123 cm)	5' 0" (152.4 cm)	Wire Mesh Panel
2	7' 0" (213 cm)	5' 0" (152.4 cm)	Wire Mesh Panel
1	3' 10-7/8" (119 cm)	5' 0" (152.4 cm)	Hinge Door
4	2" (5.1 cm)	5' 3.25" (161 cm)	Corner Post