

## EXPLOSION-PROOF, FIVE GALLON GYROSCOPIC MIXER



Gyroscopic mixing action turns containers end-over-end while simultaneously spinning.

## 5025 | **RED D MIX™**

5025 RED D MIX<sup>™</sup> SHOWN ON OPTIONAL UNIVERSAL RISER LEC

## MOST DURABLE EXPLOSION-PROOF, FIVE GALLON GYROSCOPIC MIXER ON THE MARKET

The 5025 Red D Mix contains an advanced direct-drive gear system that allows for optimal power transmission from the gear box to the rotating arm assembly. As a result, the gear design of the 5025 Red D Mix reduces wear items and provides superior repeatability and reliability. The 5025 is capable of mixing a variety of materials for various applications and accepts standard plastic and metal five gallon containers in addition to the container sizes listed below. By utilizing a gyroscopic mixing action, containers are mixed end-overend while simultaneously spinning.

- Explosion-Proof motor for use in Class I, Division1, Groups C & D hazardous (classified) locations.
- Handles plastic and metal five gallon containers and containers ranging from 13 to 16 inches in height with a maximum diameter of 103/4 inches for the bottom plate and a maximum of 123/16 inches in diameter for the top plate.
- Built-in roller assists with loading and unloading.
- Gear drive design eliminates the replacement of belts, pulleys and friction drives, prevents second axis motion slippage and reduces day-to-day wear for increased longevity of machine.

MODEL	DESCRIPTION	WxDxH	SHIPPING WEIGHT	
0-5025X1	Gyro, 110V, 60hz, Explosion-proof	40 x 37.5 x 57 in (101.6 x 95.2 x 144.7 cm)	670 lbs (304 kg)	

**6786807** Universal riser leg kit - Adjustable to Corob, Accutinter 8000 heights

\*Explosion proof machines are not equipped with a timer or power cord. Certified electrician is required for installation.

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