

Scaletron[™]
Sets The Standard
In Corrosion
Resistance

Model 2330[™] Mechanical Dual Cylinder Scale

• Designed for weighing 12" diameter cylinders (and smaller)

· Two independent weighing platforms and dials

• Base size: 32"x18"

Gross capacity range: 0-300 lbs. (130 kg) per disk

High accuracy of ±1% of capacity

· Mechanical spring and lever movement

Sturdy and accurate three point suspension on each weighing platform

Patented





Dual Mechanical Dials (Standard)

Standard Features

- Corrosion resistant molded fiberglass reinforced thermoplastic construction for use in harsh environments
- Low profile platform design increases safety and ease of cylinder handling
- Spring dial displays, one per each cylinder housed in molded fiber glass reinforced thermo plastic enclosure to provide protection from acids
- · Self-locking tare adjustment knob
- Cylinder support and chains

Options

· Displays in pounds or kilograms

Chemicals

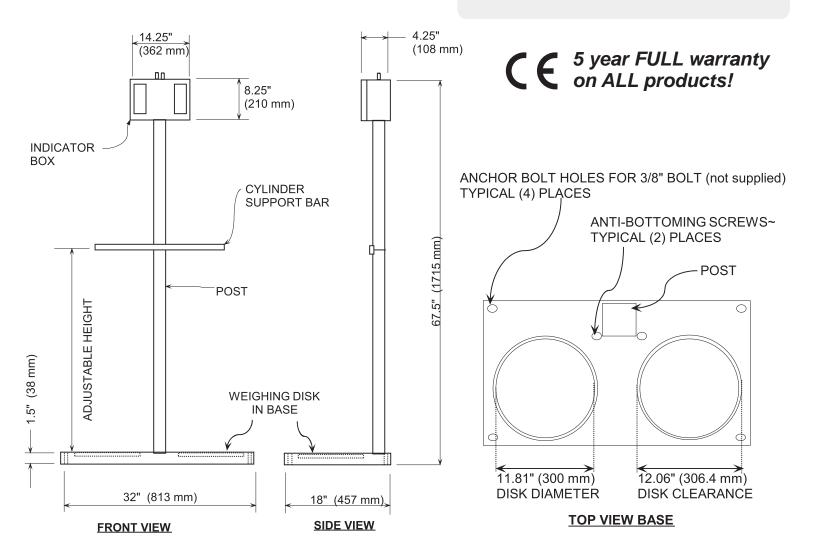
Scale is designed to accurately measure weight of alum, ammonia, caustic, fluoride, phosphate, polymers, sodium aluminate, sodium bisulfate, sodium hydroxide, sodium hypochlorite and other liquids or powders

Bedminster Industrial Park 53 Apple Tree Lane • P.O. Box 365 Plumsteadville, PA 18949 • USA **Tel:** (+1) 215-766-2670 (International) **Tel:** (+1) 800-257-5911 (USA & Canada)

Fax: (+1) 215-766-2672

Email: info@scaletronscales.com
Website: www.scaletronscales.com

Model 2330[™] Mechanical Dual Cylinder Scale General Specifications



Indicator:	Integral mechanical indicator with dual dial
Platform Size	32" (813 mm) wide x 18" (457 mm) deep
Platform Height:	1-1/2" (38 mm)
Gross Capacity:	Up to 300 lbs. (130 kg) per disk
Accuracy:	±1% of full capacity
Resolution:	0.1 lb. (kg) up to 199.9 lbs. (kg)
Shipping Weight:	58 lbs.

Typical Specifications

Scale must be capable of measuring the net weight of two 150 lb. cylinders independently. Accuracy must be at least 1%. All hardware, pivots, bearings, flexures and rods to indicator must be stainless steel. All levers must be dry powder polyester plastic coated. Post and cross bar must be dry powder polyester plastic coated. The base and disks must be molded fiberglass reinforced thermoplastic construction to prevent corrosion.

Scale shall be a Model 2330™ as manufactured by Scaletron Industries Ltd., Plumsteadville, PA.