



Specification for Model 2308CS™

The Digital Single Cylinder Cart Scale must be fully portable with the scale and the cart integrated into one unit for safe transport between weighing areas. The scale base should be stabilized on the cart bottom with support angles, and the indicator bolted to the back of the cart for easy viewing of weight readings. The scale base must be constructed of all heavy gauge stainless steel. All hardware shall be stainless steel to prevent corrosion. The profile shall not exceed 1.0 inches (25.4 mm). The load cell must be IP65 approved. A rechargeable battery backup system shall be provided as an option. The hand cart must be powder coated steel construction with 10" solid tires for ease of movement.

Scale shall be a Model 2308CS™ as manufactured by Scaleton Industries Ltd., Plumsteadville, PA.

Standard Indicator:

3-1/2 Digit LCD Indicator: Indicator must be electronic with digital display with characters 0.5 inches high, with 0.1 lb. or 0.1 kg resolution and housed in a NEMA 4X, UL approved enclosure. Indicator is required to have 4-20mA output selectable as scale powered or loop powered, standard. Indicator must have a knob to set tare weight. Accuracy is 0.5% of full scale, or better.

Scaleton™ Industries, Ltd.
Bedminster Industrial Park
53 Apple Tree Lane
P.O. Box 365
Plumsteadville, PA 18949 USA

Toll Free: 1-800-257-5911 (USA & Canada)
Phone: (+1) 215-766-2670 (International)
Fax: (+1) 215-766-2672
E-mail: info@scaletonscales.com
Website: www.scaletonscales.com