

Chatillon® Century Series Hanging Scales

The CHATILLON® Century Series hanging scale are world-renowned for their accuracy, dependability and reliability. The Century Series feature a glass-covered 7-inch dial that reads clockwise. A double dial option is available (one dial reads clockwise, the other counter clockwise). These scales feature a corrosion-resistant band, bezel and housing and have a rugged, steel inner frame. Scale capacities are reached in two pointer revolutions.

The Century Series are Class III "Legal for Trade" scales. Century Series can be supplied with a CG Series scoop or the popular CAS circular pan. The CAS Pan is constructed of stainless steel. 3-inch deep round pan has drain holes. The CG Scoop is ideal for weighing loose materials and foodstuffs. Scoop and suspension chain of galvanized construction. Scale heads, without attachments, are supplied with a 1-1/2 lb start.

Features

- H44 Class III "Legal for Trade"
- Full Capacity in 2 Revolutions
- Single and Double Dial Models
- CG Scoop and CAS Pan Attachments
- 5 Year Warranty

Specifications

Accuracy:	See Table
Maximum Overload:	120% of Rated Capacity
Tare Capacity:	10% of Rated Capacity
Instrument Weight:	5 lbs (2.3 kg)

Shown with optional CAS Pan



Shown with optional CG Scoop



Accuracies - Class III "Legal for Trade"

Model	Resolution	Range	Scale Divisions	Tolerance		%Accurate
				Division	Weight	
0720-T	20 lb x 1/2 oz	0-15 lb	0-500	±1/2 d	±0.25 oz	±0.08%
		16-20 lb	501-2000	±1 d	±0.5 oz	±0.16%
0740-T	40 lb x 1 oz	0-31 lb	0-500	±1/2 d	±0.5 oz	±0.08%
		32-40 lb	501-2000	±1 d	±1 oz	±0.16%

These accuracies and tolerances are based on Handbook 44 Guidelines.

Certificate of Conformance No. 86-030A, Model 027/A was issued under the National Type Evaluation Program of the National Conference on Weights and Measures, that the design conforms to NIST Handbook 44 Class III. The scale is "Legal for Trade" subject to on-site verification by the local Weights and Measures jurisdictions.

Ordering

Century Series

H44 Class III "Legal for Trade"

Model	Capacity	Attachment	Dial
0720-T	20 lb x 1/2 oz	None	Single
0720-T-CAS	20 lb x 1/2 oz	CAS Pan	Single
0720-T-CG	20 lb x 1/2 oz	CG Scoop	Single
0740-T	40 lb x 1 oz	None	Single
0740-T-CAS	40 lb x 1 oz	CAS Pan	Single
0740-T-CG	40 lb x 1 oz	CG Scoop	Single
0720DD-T	20 lb x 1/2 oz	None	Double
0720DD-T-CAS	20 lb x 1/2 oz	CAS Pan	Double
0720DD-T-CG	20 lb x 1/2 oz	CG Scoop	Double
0740DD-T	40 lb x 1 oz	None	Double
0740DD-T-CAS	40 lb x 1 oz	CAS Pan	Double
0740DD-T-CG	40 lb x 1 oz	CG Scoop	Double

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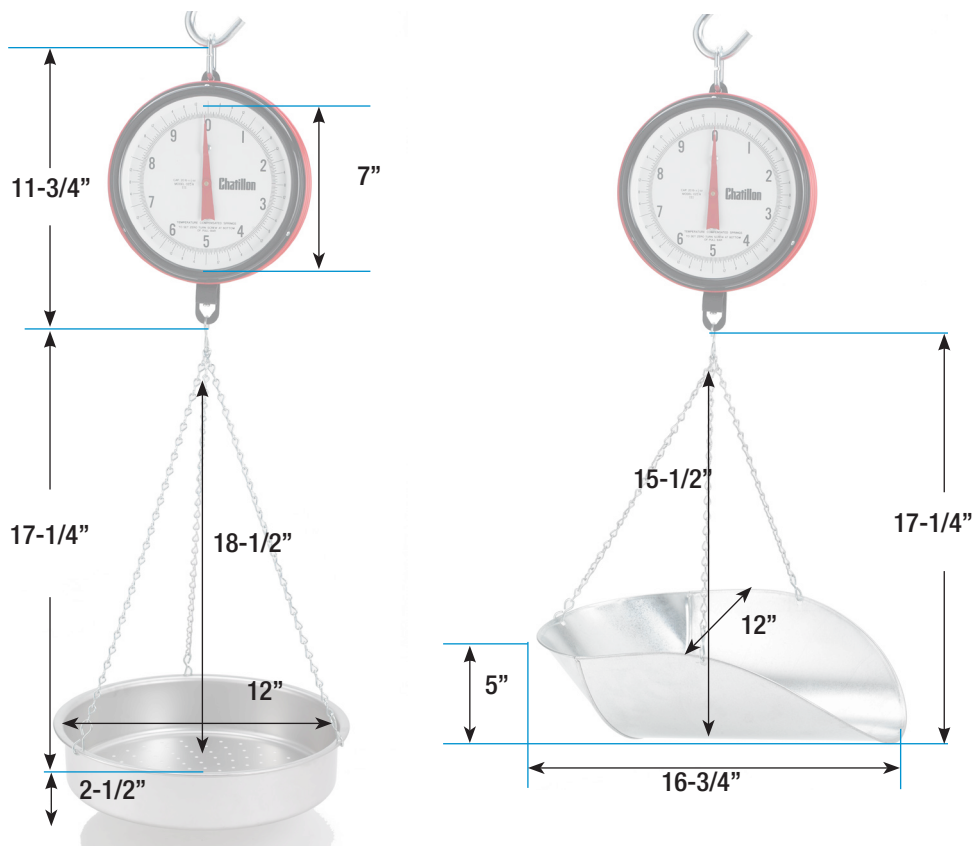
H44 Class III

Model	Capacity	Attachment	Dial
K0720-X	20 kg x 50 g	None	Single
K0720-X-CAS	20 kg x 50 g	CAS Pan	Single
K0720-X-CG	20 kg x 50 g	CG Scoop	Single
K0720DD-X	20 kg x 50 g	None	Double
K0720DD-X-CAS	20 kg x 50 g	CAS Pan	Double
K0720DD-X-CG	20 kg x 50 g	CG Scoop	Double

Meets all requirements of the NBS Handbook 44 Class III. Usage of Class III scales in trade is limited to certain transactions. Consult local Office of Weights and Measures for clarification.

Accessories

Part No.	Description
23129	CAS Pan
5681-5	CG Scoop



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