

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

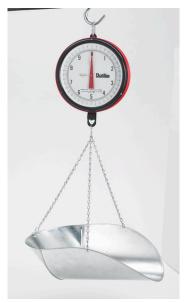
Specifications

Accuracy: See Table

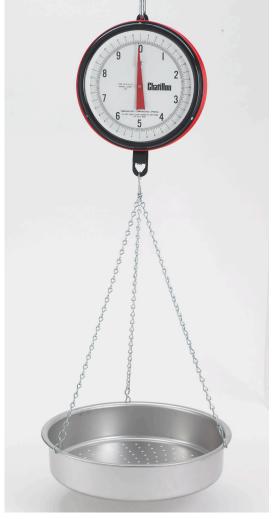
Maximum Overload: 120% of Rated Capacity
Tare Capacity: 10% of Rated Capacity

Instrument Weight: 5 lbs (2.3 kg)

Shown with optional CAS Pan



Shown with optional CG Scoop



Accuracies - Class III "Legal for Trade"

| | | | Scale | Tolei | ance | |
|--------|----------------|----------|-----------|----------------|------------------|----------------|
| Model | Resolution | Range | Divisions | Division | Weight | %Accurate |
| 0720-T | 20 lb x 1/2 oz | 0-15 lb | 0-500 | <u>+</u> 1/2 d | <u>+</u> 0.25 oz | <u>+</u> 0.08% |
| | | 16-20 lb | 501-2000 | <u>+</u> 1 d | <u>+</u> 0.5 oz | <u>+</u> 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 |
| 0720DD-T | 20 lb x 1/2 oz | None | Double |
| 0720DD-T-C/ | AS20 lb x 1/2 oz | CAS Pan | Double |
| 0720DD-T-C0 | G20 lb x 1/2 oz | CG Scoop | Double |

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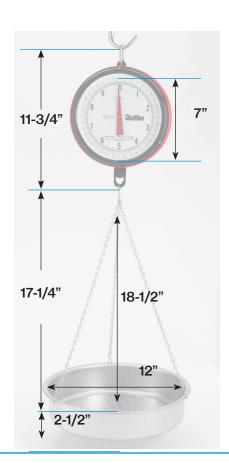
H44 Class IIII

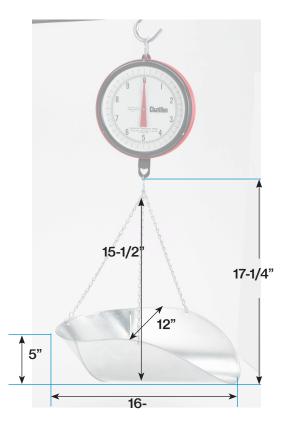
| Model | Capacity | Attachment | Dial |
|-------------|---------------|------------|--------|
| K0720-X | 20 kg x 50 g | None | Single |
| K0720-X-CAS | S20 kg x 50 g | CAS Pan | Single |
| K0720-X-CG | 20 kg x 50 g | CG Scoop | Single |
| K0720DD-X | 0 0 | None | Double |
| K0720DD-X-0 | CAS20 kg x 5 | 0 gCAS Pan | Double |
| K0720DD-X-0 | CG20 kg x 50 | gCG Scoop | Double |

Meets all requirements of the NBS Handbook 44 Class IIII. Usage of Class IIII 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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