

Chatillon® HB Series Bench Beam Scale

The CHATILLON® HB-1000 Series portable platform scale features a rugged cast-iron construction with corrosion-resistant loops, bearings and nose irons, making it ideal for industrial plants, warehouses and terminals. The HB-1000 meets the requirements for Handbook 44 Class III and is suitable for "Legal for Trade" applications. The HB-1000 features a large 18 x 17-inch (457 x 685 mm) platform. The graduated beam may be read from both sides. Graduations are black on a matte background. Weight is read from the center of poise. Wheels enable you to move the scale to different locations.

Features

- H44 Class III "Legal for Trade"
- Avoirdupois and Metric Dials
- Rugged Industrial Construction
 - Cast iron base, platform, levers and wheels
 - Corrosion resistant loops, bearings and nose irons
 - Self-aligning bearings at all four pivots and at beam fulcrum
- Beam graduations on both sides
- Large 18" x 27" (457mm x 685mm) platform
- 1 Year Warranty

Specifications

Safe Overload: 120% of rated capacity

Ultimate Overload: 125% of Rated Capacity

Display: Graduated beam

Operating Temperature: 45° to 104°F (7° to 40°C)

Storage Temperature: -4° to 104°F (-20° to 40°C)

Instrument Weights: 160 lbs (73 kg)

Shipping Weight: 180 lbs (82 kg)

Note: Weights are approximate.



Ordering

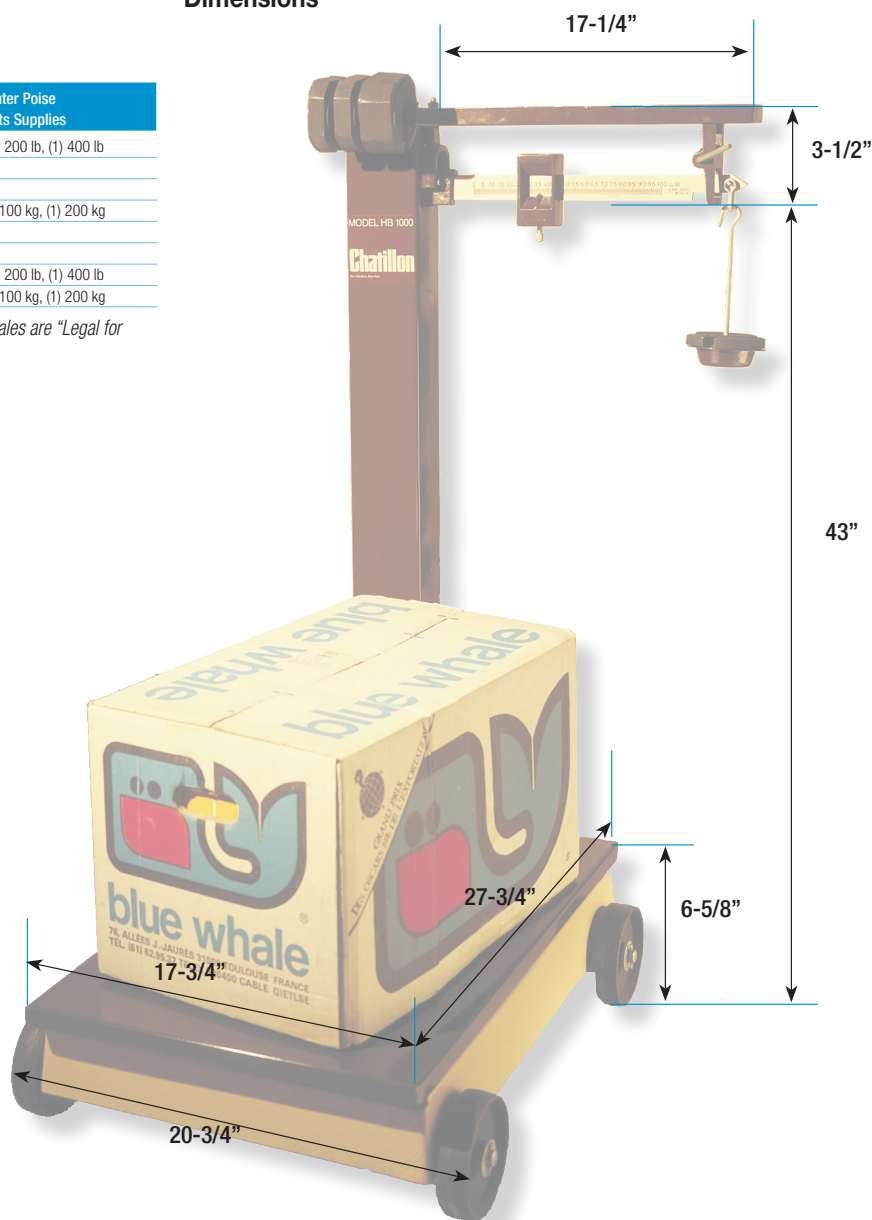
Model	Capacity	Beam Graduations	Platform Size	Beam	Counter Poise Weights Supplies
HB-1000-BA	1000 lb	100 lb x 0.5 lb	18 x 27" 46 x 69mm	Die Cast Zinc	(1) 100 lb, (2) 200 lb, (1) 400 lb
HB-1000-BM	500 kg	50 kg x 0.25 kg	18 x 27" 46 x 69mm	Die Cast Zinc	(1) 50 kg, (2) 100 kg, (1) 200 kg
HB-1000-BAM	1000 lb 500 kg	100 lb x 0.5 lb (F) 50 kg x 0.25 kg (R)	18 x 27" 46 x 69mm	Die Cast Zinc	(1) 100 lb, (2) 200 lb, (1) 400 lb (1) 50 kg, (2) 100 kg, (1) 200 kg

HB-1000 Series scales conform to NIST Handbook 44 Class III, C.O.C. No. 88-151A2. Scales are "Legal for Trade" subject to on-site verification by local Weights and Measures jurisdiction.

Accessories

Part No.	Description
SPK-HB-BA	BA Weight Set
SPK-HB-BM	BM Weight Set
SPK-HB-BAM	BAM Weight Set
SPK-HB-100	Weight, 100 lb
SPK-HB-200	Weight, 200 lb
SPK-HB-400	Weight, 400 lb
SPK-HB-50K	Weight, 50 kg
SPK-HB-100K	Weight, 100 kg
SPK-HB-200K	Weight, 200 kg

Dimensions



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