The CHATILLON® BP13 Series bench platform scale features a large, easy-to-read 13-inch (330 mm) dial with knife-edge pointer for accurate measurements. Scales are suitable for H44 Class III "Legal for Trade" applications. Designed for platform use, the BP13 features a rugged cast-iron base with heavy-gauge steel platform for excellent stability. The scale's mounting feet are adjustable. Options include a stainless steel platform, 7-inch (178 mm) deep provisional pan and quick tare knob. Tare adjustments may be made up to 10% of rated capacity. The scale's head cover and column back are removable for easy access to the dial mechanism and the dashpot. Units are shipped assembled.



Ordering

Accuracies - Class III "Legal for Trade"

			Scale	Tolerance		
Model	Resolution	Range	Divisions	Division	Weight	%Accurate
BP13-065-T	65 lb x 2 oz	0 - 62 lb	0 - 500	<u>+</u> 1/2 d	<u>+</u> 1 oz	<u>+</u> 0.10%
		63 - 65 lb	501 - 2000	<u>+</u> 1 d	<u>+</u> 2 oz	<u>+</u> 0.19%
BP13-130-T	130 lb x 4 oz	0 - 125 lb	0 - 500	<u>+</u> 1/2 d	<u>+</u> 2 oz	<u>+</u> 0.10%
		126 - 130 lb	501 - 2000	<u>+</u> 1 d	<u>+</u> 4 oz	<u>+</u> 0.19%
BP13-260-T	260 lb x 8 oz	0 - 250 lb	0 - 500	<u>+</u> 1/2 d	<u>+</u> 40Z	<u>+</u> 0.10%
		251 - 260 lb	501 - 2000	<u>+</u> 1 d	<u>+</u> 8 oz	<u>+</u> 0.19%
BP13-520-T	520 lb x 1 lb	0 - 500 lb	0 - 500	<u>+</u> 1/2 d	<u>+</u> 1/2 lb	<u>+</u> 0.10%
		501 - 520 lb	501 - 2000	<u>+</u> 1 d	<u>+</u> 1 lb	<u>+</u> 0.19%

Accuracies - No Class

			Scale	Tolerance		
Model	Resolution	Range	Divisions	Division	Weight	%Accurate
BP13-025K-T	25 kg x 50 g	0 - 25 kg	0 - 500	<u>+</u> 1/2 d	<u>+</u> 25 g	<u>+</u> 0.10%
			501 - 2000	<u>+</u> 1 d	<u>+</u> 50 g	<u>+</u> 0.20%
BP13-050K-T	50 kg x 100 g	0 - 50 kg	0 - 500	<u>+</u> 1/2 d	<u>+</u> 50 g	<u>+</u> 0.10%
			501 - 2000	<u>+</u> 1 d	<u>+</u> 100 g	<u>+</u> 0.20%
BP13-100K-T	100 kg x 250 g	0 - 100 kg	0 - 500	<u>+</u> 1/2 d	±125 g	<u>+</u> 0.13%
			501 - 2000	<u>+</u> 1 d	<u>+</u> 250 g	<u>+</u> 0.25%
BP13-200K-T	200 kg x 500 g	0 - 200 kg	0 - 500	<u>+</u> 1/2 d	<u>+</u> 250 g	<u>+</u> 0.13%
			501 - 2000	<u>+</u> 1 d	<u>+</u> 500 g	<u>+</u> 0.25%

Certificate of Conformance No. 88-096A1, Model 13/A and Type 15, 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.

Class IIII models meet all requirements of NIST Handbook 44 Class IIII. Usage of Class IIII scales in trade is limited to certain transactions. Consult your local Office of Weights and Measures for clarification.

Accessories

Part No.	Description
12130-3	Quick Tare Knob
16012	Stainless Steel Platform Cover
23019	Stainless Steel Provision Pan
16005-A	Damping Oil (65 lb, 130 lb, 25 kg, 50 kg)
16005-B	Damping Oil (260 lb, 520 lb, 100 kg, 200 kg)

The provision pan weighs approximately 10 lbs. Scales with capacities less than 100 lbs must be back-started.

The Quick Tare Knob cannot be used on Legal for Trade applications.

Dimensions



METEK

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For the authorized Chatillon Distributor or Manufacturer's Representative near you, go to www.chatillon.com

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