



Trooper[®] Series

Economical Compact Industrial Bench Scales



The OHAUS Trooper's design is optimized for economical weighing applications. A concave stainless-steel weighing pan and ABS housing provide protection for light industrial conditions. A simple menu operation and easy-to-read backlit LCD display make the Trooper an affordable weighing solution.

Standard Features Include:

- Up to 1 part in 7,500 maximum resolution
- 1:3,000 NTEP Certified legal-for-trade resolution, Measurement Canada approved
- Durable ABS housing with stainless steel weighing platform
- RS232 interface standard
- Weigh in lb, kg, g or oz
- AC power or up to 100 hours battery operation

Trooper® Compact Industrial Bench Scales

OHAUS Trooper Economical Compact Industrial Bench Scales

Standard Models	TR3RS	TR6RS	TR15RS	TR30RS
Default Capacity x Readability*	6 lb x 0.001 lb 96 x 0.02 oz 3 kg x 0.0005 kg 3,000 g x 0.5 g	15 lb x 0.002 lb 240 x 0.05 oz 6 kg x 0.001 kg 6,000 g x 1 g	30 lb x 0.005 lb 480 x 0.1 oz 15 kg x 0.002 kg 15,000 g x 2 g	60 lb x 0.01 lb 96 x 0.2oz 30 kg x 0.005 kg 30,000 g x 5 g
NTEP Certified Capacity x Readability*	6 lb x 0.002 lb 96 x 0.05 oz 3 kg x 0.001 kg 3,000 g x 1 g	15 lb x 0.005 lb 240 x 0.1 oz 6 kg x 0.002 kg 6,000 g x 2 g	30 lb x 0.01 lb 480 x 0.2 oz 15 kg x 0.005 kg 15,000 g x 5 g	60 lb x 0.02 lb 960 x 0.5 oz 30 kg x 0.01 kg 30,000 g x 10 g
Linearity (g)	±0.5 g	±1.0 g	±2.0 g	±5.0 g

*Based on calibration unit used (kg or lb)

General Specifications

Platform Size (w x d)	13.5 x 9 in / 34 cm x 23 cm
Scale Dimensions (w x d x h)	13.5 x 14.5 x 4.5 in / 34.3 cm x 36.8 cm x 11.4 cm
Shipping Dimensions (w x d x h)	17 x 17 x 8.5 in / 43.8 cm x 43.8 cm x 21.6 cm
Weight (lb/kg)	8.6 lb / 3.9 kg
Stabilization Time	1 – 4 seconds depending upon filter selection
Keyboard	4 function membrane switches
Weighing Units	lb, kg, g, oz
Display	Backlit LCD, 0.99 in / 25.4 mm
Power	AC Adapter or 6 "C"-type Batteries
Typical Battery Life	Up to 100 hours
Span Calibration	30% to 100% of capacity
Auto Zero Tracking	Off, 0.5, 1 or 3 divisions
Construction	Stainless steel weighing pan, ABS plastic housing
Protection	IP43
Operating Temperature	14° F to 113° F / -10° C to 45° C
Storage Temperature	-4° F to 140° F / -20° C to 60° C

Standard Features

RS232 bi-directional interface, backlit LCD display, Net/Gross/Tare function, auto-off timer, low battery warning, adjustable averaging and stability levels, retain zero data, auto-zero tracking, leveling feet, leveling bubble.

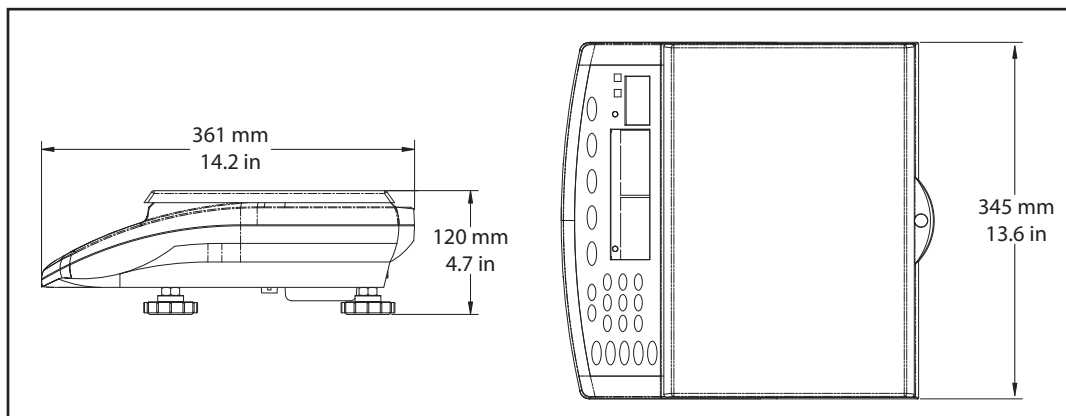
Optional Accessories

In-use cover, carrying case, RS232 interface cables.

Compliance

- **Electrical/Emissions:** CE listed, meets AS/NZS4251.1 Emission/AS/NZS4252.1 Immunity, FCC Class B Part 15 operation, Industry Canada Class A. cULus AC power pack.
- **Legal-for-Trade:** NTEP Certified (certificate #02-009A2)OIML R76 Class III (certificate R76/1992-NL02.10)
- **Quality:** Ohaus quality management system registered to ISO 9001:2000

Outline Dimensions



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With offices throughout Europe,
Asia, and Latin America

* ISO 9001

Registered Quality Management System

