



# THE OHAUS TROOPER™ COUNT SERIES

*economical compact industrial counting scales*

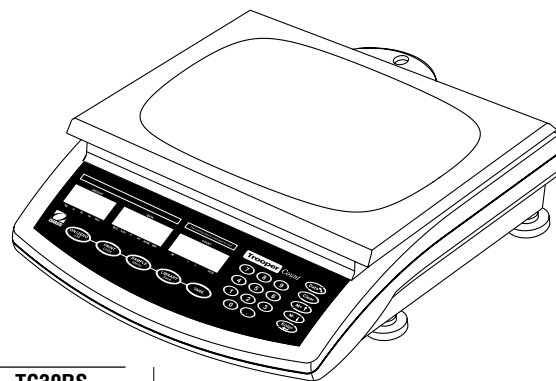


The second in Ohaus' line of dedicated counting scales, the Trooper™ Count is an economical counting and weighing scale available in both standard and EC Type approved versions. It has 300 memory locations to store part numbers, tare weights, average piece weights, accumulations and hi/lo points for up to 60 items. Its intuitive design allows you to easily scroll through stored product information to minimise changeover times between parts. Ohaus' audible function and numeric key operation, flashing digit indication and large backlit LCD displays combine to make the Trooper Count a practical counting scale for a full range of everyday industrial uses.



# Ohaus Trooper™ Count Series

*Economical compact industrial counting scales*



Models	TC3RS	TC6RS	TC15RS	TC30RS
Capacity	3 kg	6 kg	15 kg	30 kg
Factory preset readability non-approved	0.5 g	1 g	2 g	5 g
Approved preset readability (e=d)	1 g	2 g	5 g	10 g
Minimum Average Piece Weight	0.03 g	0.06 g	0.15 g	0.3 g
Platform size (w x d)	34 cm x 23 cm			
Scale dimensions (w x d x h)	34.3 cm x 36.8 cm x 11.4 cm			
Shipping dimensions (w x d x h)	42.2 cm x 42.2 cm x 21.6 cm			
Weight	3.9 kg			
Maximum displayed resolution	1:6,000 to 1:7,500 depending on model			
Maximum counting resolution	1:30,000 with Auto Add, 1:100,000 without Auto Add			
Stabilization time	1–4 seconds depending upon mode			
Keyboard	10 function and 11 numeric membrane keys with audible-press feature			
Weighing units	lb, kg, g, oz (Changing from kg to lb only for the countries where the use of lb is allowed)			
Weighing modes	Piece counting, basic weighing, count checking, checkweighing			
Display	7-segment 12 mm high digits: 5-digit Weight, 6-digit Data and 6-digit Count Backlit LCD displays			
Power	AC Adapter or 6 "C" Batteries with up to 100 hours battery life			
Span calibration	1/3, 2/3 or full capacity			
Auto zero tracking	Off, 0.5, 1 or 3 divisions			
Construction	Stainless steel weighing pan, ABS plastic housing			
Protection	IP43			
Operating temperature	41°F to 104 °F / 5 °C to 40 °C			
Storage temperature	–40 °C to 60 °C			

All models meet the requirements of Approval Agencies: UL, FCC, CSA, CE.  
EC Type-approval certificate: T6099

## Standard Features

3-window backlit LCD display; 21 membrane keys with numeric keypad and dedicated counting keys; ABS housing with stainless steel weighing platform and cast aluminium weighing frame; Levelling feet and bubble; RS232 bi-directional interface; Auto-off timer; User-selectable audible key beep; Low battery warning; Auto-zero tracking; Software lockout of menu settings; Hardware lockout for LFT and EC type approved use.

## Counting Features

Positive and Negative sampling, with user input of sample size or default sample size of 10; Positive and Negative counting; Manual or Pre-set Tare; Auto-Optimisation of Average Piece Weight (APW) and Auto-Add to ensure 99.7% sample weight accuracy; 60 part files with input for 12-digit part number, average piece weight, tare weight, over/under values and count accumulation; Programmable over/under limits with audible beep and LCD indication.

## Optional Accessories

Carrying case, RS232 interface cables.

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