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scale indicators



The Ohaus indicators are the shape of things to come! Models CD-31 and CD-33 offer functions like basic weighing, parts counting, checkweighing, animal weighing and more. Smart software and hardware are enclosed in sharp contemporary housings. Designed to support up to four 350 ohm analog load cells in industrial and laboratory applications.

- Maximum displayed resolution of 1: 50,000, readability up to 199,999
- RS232 interface standard
- NTEP approval 1:10,000
- Wall, bench or tower mounted



Scale Indicators

Capacity (lb/kg)	Up to 199,999	
Graduation (lb/kg)	0.0005 - 100	
Displayed resolution	1:10,000 LFT	
Maximum displayed resolution	1 : 50,000 NON LFT	
Weighing modes	lb, kg, g	
Functions	Weighing, parts counting, animal weighing, percent, checkweighing	
Over range capacity	Maximum capacity + 5 divisions	
Operating temperature range	-10°C to 45°C	
Stabilization time	1 to 4 seconds, depending upon on filter selection	
Auto-zero tracking capture range	OFF, 0.5, 1, or 3 divisions	
Zeroing range	2%, 18%, or 100% of capacity	
Internal resolution	1:400,000	
Span calibration	10 to 100% of capacity	
Load cell excitation voltage	5V DC	
Load cell input sensitivity	2 or 3mV/V	
Load cell drive	4 x 350 ohm load cells	
Display	LCD 2 line; weight and prompt message	
Power	AC Adapter	
Keyboard	12 function keys	12 function + 11 numeric keys
Time and date	yes	
Overall dimensions (WxDxH) (cm)	25.4 19.68 x 7.92	
Shipping packaging dimensions (cm)	34 x 24 x 12	
Net weight	0.65kg	
Shipping weight (with packaging)	0.95kg	
Item Number	CD31	CD33

Meets Requirements of Approval Agencies: UL, FCC, CSA CE Safety EN60950, Emissions: EN55022, Immunity: EN50082-1

Standard Features

Parts counting, animal weighing, percentage, checkweighing, standard RS232 bi-directional interface, LCD Display, Net/Gross/Tare function, sleep mode, adjustable averaging and stability levels, retain zero data, auto-zero tracking.

Optional Accessories

Wall Mount Bracket, Tower Mount, RS232 Interface cables.

Simple To Order

Contact your dealer for product availability as well as warranty information.

Ohaus Corporation

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*With offices in Mexico, Switzerland,
England, Germany, France, Spain, Italy,
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* ISO 9001
Registered Quality Management System

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