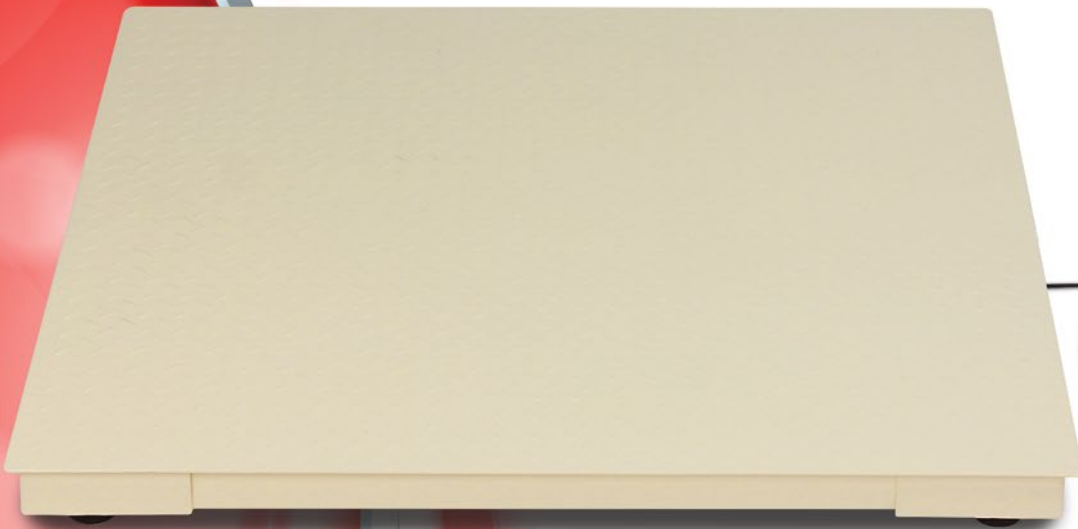


ECHELON



EH SERIES ECONOMICAL FLOOR SCALES



- High-quality, economical floor scales
- 4 x 4 ft. checkered steel deck platform
- 5,000 lb x 1 lb and 10,000 lb x 2 lb capacities
- Rubber load cell footings swivel for flexibility
- NTEP legal for trade certified

LOW-PROFILE RUGGED FLOOR SCALES

EXCEPTIONAL PERFORMANCE AT AN ECONOMICAL PRICE

Cardinal Scale's Echelon EH series floor scales provide exceptional performance in light industrial and NTEP legal-for-trade applications for warehouses, logistics operations, processing plants, and shipping/receiving departments. Ideally suited for pallet, drum, and package weighing, the Echelon's checkered carbon steel deck tread-plate with powder-coat paint handles rugged industrial weighing use.

The Echelon floor scales come in 4-foot-square steel checkered deck platforms for a universal industrial weighing size. The scale's NTEP-certified waterproof, anti-corrosion shear beam load cells provide high accuracy and long-lasting reliability.

While these floor scales are value-priced, the Echelon utilizes a ruggedly-built design to offer efficient installation and operation for heavy-duty use. All internal components are highly protected against fork trucks and other industrial abuse by the 3/16"-thick checkered steel deck protection.

The digital weight indicator is not included, and Cardinal offers a multitude of models to select from to compliment your scale.



- Four NTEP alloy steel shear beam load cells
- Industrial tan UV-protected powder coat paint for long-lasting durability
- Four (4) adjustable rigid polyurethane rubber feet, 2.2-in (5.6-cm) diameter
- 15 ft. of load cell cable
- 3/16"-thick checkered steel deck protection



STRUCTURAL DESIGN • SPECIALIZED FOOTING •

RUGGED STEEL CHANNEL AND SUPERIOR STRUCTURAL INTEGRITY

Cardinal Scale's Echelon EH series floor scales are built strong to provide long-lasting and accurate industrial, warehousing, and logistics weighing. The Echelon's nickel-plated alloy steel IP67 shear beam load cells are NTEP legal for trade approved for high accuracy and reliability. The waterproof anti-corrosion load cells are recessed within steel channels containing conduit to deter rodent damage and help protect components from rough handling. The nickel-plated alloy steel load cell feet are height adjustable for 4 inches to 5.5 inches overall scale height.

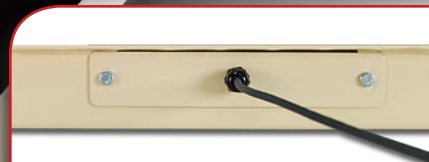
EH
ECONOMICAL
FLOOR
SCALES **SERIES**



The Echelon floor scale has fully adjustable, rigid rubber feet to accommodate weighing on uneven surfaces.



The scale's load cell feet swivel to find level ground, 2.2-inch (5.6-cm) diameter rubber feet.



The floor scale's side-access junction box and internal wiring is fully protected from forklifts and rough handling.

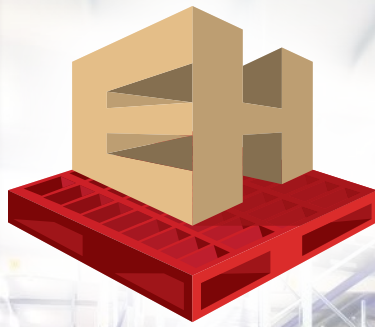


**DURABLE
STRUCTURAL
STEEL CHANNEL**

DURABLE LOAD CELLS AND CABLE PROTECTION

EH SERIES

ECONOMICAL FLOOR SCALES



ECHELON



Models	EH-544	EH-1044
Capacity	5,000 lb x 1 lb	10,000 lb x 2 lb
Platform Size	4 ft W x 4 ft D / 122 cm W x 122 cm D	
Scale Height	4 in H - 5.5 in H / 10 cm H - 14 cm H (adjustable height load cell feet)	
Scale Construction	Painted carbon steel structure	
Platform Surface	Checkered steel deck	
Deck Thickness	3/16" / 5 mm	
Paint	Industrial tan powder paint	
Load Cells	Four nickel-plated alloy steel IP67 shear beam load cells, NTEP certified	
Load Cell Cable Length	15 ft / 4.5 m for connecting to indicator	
Load Cell Feet	Four 2.2 in / 5.6 cm diameter nickel-plated alloy steel, height adjustable	
Junction Box	Side panel access	
Certification	NTEP legal for trade, accuracy class III, certificate of conformance no. 15-085	
Shipping Weight	240 lb / 110 kg	

WEIGHT INDICATORS

The Echelon is sold LPAN without an indicator. Choose from Cardinal Scale's wide variety of digital weight indicators to complete your floor scale.

PARTS LIST

7100-0130	Load cell, EH series
7100-0132	Junction box for EH series
7100-0133	Foot for EH series



Cardinal Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.

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