

Cardinal Scale's Admiral bench scales feature an IP69K-rated load cell and indicator, so any sensitive electronics are fully protected against close range high-pressure, high-temperature spray downs making them ideal for the food processing industry where equipment must be carefully sanitized Detecto CA8-30W-190 Storm Washdown IP69K Admiral Bench Scale 30 lb x 0.002 lb



Capacity x Readability 30 lb x 0.002 lb Pan Size 8 x 8 in Manufature: Detecto

SKU: CA8-30W-190 UPC: 809161301908 Dimensions X: 29.00 Y: 29.00 Z: 12.00 Weight: 25.00 lb

Please Call (800)832-0055

Features

Cardinal Scale's Admiral bench scales feature an IP69K-rated load cell and indicator, so any sensitive electronics are fully protected against close range high-pressure, high-temperature spray downs making them ideal for the food processing industry where equipment must be carefully sanitized. The heavy-duty stainless steel base is built solidly for high-usage durability. The bright, vivid ColorZONE display changes color automatically as pre-assigned target weights are reached for efficient checkweighing. In environments that require heavy washdowns, such as in the food processing industry, the combination of water, chemicals, high pressure and high temperature can prove fatal for electronic circuits and instrumentation. The Admiral's IP69K rating offers the highest protection rating possible.

- 1 RS232
- 1-in-high LCD
- Capacitive Touch Keys
- ColorZONE Checkweighing
- Four Capacities Available in Metric and Imperial
- Ideal for Food Processing
- Integral Carrying Handle
- Interlocking Commodity Tray

- IP69K Rated Highest Protection Rating Possible
- IP69K Rated for High-Pressure and High-Temperature Washdown Applications
- Optional Rechargeable Battery Power Available
- Stainless Steel Platform
- Washdown for Sanitary Environments

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The Admiral's colorful 190 STORM indicator is positioned at the optimum viewing height and out of the way of the product being weighed. The display tilt feature allows the display to be positioned just right for each operator. The entire LCD display can be set to any of seven different ColorZONE colors during checkweighing. This exclusive ColorZONE feature takes the guesswork out of the weighing process making the Admiral the top bench scale in the industry.

The Admiral's keypad senses the operator's finger from inside the enclosure, thus eliminating the need for any opening in the front of the IP69Krated indicator. A red status LED for each key signals to the operator that their touch has been received. There are no moving parts to wear out or exposed electronics in the scale's indicator.

In environments that require heavy washdowns, such as in the food processing industry, the combination of water, chemicals, high pressure and high temperature can prove fatal for electronic circuits and instrumentation. The Admiral bench scale's IP69K rating offers complete assurance that the scale is both durable and resistant and conforms to the highest protection rating possible.

The Admiral's polycarbonate and ABS enclosure to the weight display is watertight and allows operation in the harshest of environments while the stainless base and column construction ensure long-lasting durability. The scale's 190 STORM indicator features four captive screws in the back panel, so they cannot be lost when unscrewed (important for food processing applications).

Specifications	
MODEL	CA8-15KGW-190 CA8-30W-190 CA12-60KGW-190 CA12-120W-190

Capacity x Readability	15 kg x 0.001 kg 30 lb x 0.002 lb 60 kg x 0.02 kg 120 lb x 0.05 lb
Pan Size	8.69 x 8.69 in 8.69 x 8.69 in 12.69 x 12.69 x 12.69 x 12.69
Power Requirements	100 to 240 VAC (50/60 Hz) at 0.4A Max.
Enclosure Type	Indicator: IP69K-rated polycarbonate and ABS Scale Base: Stainless steel IP69K-rated
Operating Temperature	14 to 104 °F (-10 to +40 °C)
Display	Six digit, seven segment, 1.0-inch/25-mm high backlit LCD
Transducer Excitation	5.18 VDC
Signal Input Range	0.5 mV min. to 40 mV max. (with dead load boost)
Tare Capacity	Scale capacity
Sample Rate	1 to 100 samples per second, selectable
Keypad:	Color coded capacitive touch type, 7 keys
Standard I/O	(1) bi-directional RS232
Country of Origin	USA

