Cardinal Scale's EB-190 series bench scales features the versatile 190 Storm indicators. Impact resistant and protected from sharp objects, such as scissors and knives, the EB-190's weight indicator is uniquely suited to food processing and packaging, pharmaceuticals, recycling and the chemical industry. Stainless steel construction of the scale platform and column ensures daily dependability Detecto EB-30-190 Storm Splash-Proof Legal for Trade Bench Scale 60 lb x 0.02 lb

DETECTO.
A Division of Cardinal Scale Manufacturing Co.

Manufature: Detecto
SKU: **EB-60-190**
UPC: 809161184907
Dimensions
X: 29.00   Y: 29.00   Z: 12.00

**Please Call
(800)832-0055**

Features

Cardinal Scale's EB-190 series bench scales features the versatile 190 Storm indicators. Impact resistant and protected from sharp objects, such as scissors and knives, the EB-190's weight indicator is uniquely suited to food processing and packaging, pharmaceuticals, recycling and the chemical industry. Stainless steel construction of the scale platform and column ensures daily dependability. Other features include capacitive touch keys, 1-inch (25 mm) high clearly visible LCD digits, built-in RS232 communications port, ColorZONE checkweighing, and versatile power options. ColorZONE is the solution for efficient time management during your checkweighing processes. The bright, vivid display, changes color automatically as the pre-assigned target weights are reached. NTEP and Measurement Canada legal-for-trade certification.

Colorzone Checkweighing
ColorZONE is the solution for efficient time management during your checkweighing processes. The bright, vivid display, changes color automatically as the pre-assigned target weights are reached. You know immediately when you've hit the acceptable weight range. EB bench scales featuring the 190 indicator display amber for under weight, green for accepted weights, and bright red when weights exceed the upper weight limit. The target weights are easy to assign using the scale's capacitive touch keypad and can be quickly changed as different sized products are weighed.

Ultra-Tough Construgction The combination of the 190 STORM weight indicator's rugged

polycarbonate enclosure with the capacitive touch keys provide the ultimate in protection. The IP69K water-tight, highlydurable enclosure allows operation in the harshest environments while the EB bench scale's stainless steel construction ensures the day in and day out dependability you require for your most demanding weighing applications.

Capacitance Touch Key Capacitance is a measure of a person's ability to hold an electrical charge. The 190 indicator used with the EB bench scale features a unique capacitance sensing keyboard that eliminates the need for any opening in the front of the indicator. Special circuitry behind the front panel of the 190 senses the presence of the operator's finger and responds accordingly. A red status LED for each key signals to the operator that their touch has been received.

- Large 1-inch-high clear and bold LCD readouts
- Rugged IP69K-rated polycarbonate weight display
- Durable stainless steel base and column
- Stab, poke, and prod it... the EB series bench scales model 190 indicator will hold up to the abuse!
- The Cardinal EB bench scale series features the 190 STORM indicator which offers IP69K protection against sharp objects often used in food processing environments.
- Food Processing
- Chemical Industry
- Pharmaceutical
- Recycling
- Food Packaging
- Built-in RS232 serial communications port
- Adjustable mounting bracket tilts the display for convenient viewing angle
- Adjustable feet for uneven weighing surfaces

Specifications

MODEL	EB-15-190	EB-30-190	EB-60-190	EB-150-190/th>	EB-300-190
Capacity x Readability	15 lb x 0.005 lb 6 kg x 0.002 kg	30 lb x 0.01 lb 15 kg x 0.005 kg	60 lb x 0.02 lb 30 kg x 0.01 kg	150 lb x 0.05 lb 60 kg x 0.02 kg	300 lb x 0.1 lb 150 kg x 0.05 kg
Legal For Trade	NTEP Class III INDICATOR: 10-084 - SCALE BASE: 03-031 Measurement Canada Indicator: INDICATOR: AM-5804 - SCALE BASE: AM-5526 OIML R76/1992-DK3-11.05				
PLATFORM SIZE	10 in W x 12 in D 25 cm W x 30 cm D	10 in W x 12 in D 25 cm W x 30 cm D	14 in W x 16 in D 36 cm W x 41 cm D	14 in W x 16 in D 36 cm W x 41 cm D	24 in W x 20 in D 61 cm W x 51 cm D
Enclosure Type	Indicator: IP69K-rated polycarbonate Scale Base: Stainless steel				
Power Requirements	100 to 240 VAC (50/60 Hz) at 0.4A Max.				
Display	Six digit, seven segment, 1.0-inch/25-mm high backlit LCD				
Signal Input Range	0.5 mV min. to 40 mV max. (with dead load boost)				
Operating Temperature	14 to 104 ºF (-10 to +40 ºC)				
Number of Load Cells	6 each, 350 OHM minimum resistance				

Transducer Excitation	5.18 VDC				
Sensitivity	NON-COMMERCIAL:0.15 uV/e COMMERCIAL:0.5uV/e (Class III/IIIL/IIIHD)				
Scale Divisions	NON-COMMERCIAL: 100 to 240,000 COMMERCIAL: 100 to 10,000 (Class III/IIIL/IIIHD)				
Internal Resolution	1 part in 16,777,216				
Tare Capacity	Scale capacity				
Sample Rate	1 to 100 samples per second, selectable				
Auto Zero Range	0.5 or 1 through 9 divisions				
Weighing Units	Pounds, Kilograms, Grams, Ounces				
Keypad	Color coded capacitive touch type, 7 keys				
OVERALL DIMENSIONS	10 in W x 16 in D x 19.3 in H 25 cm W x 41 cm D x 49 cm H	10 in W x 16 in D x 19.3 in H 25 cm W x 41 cm D x 49 cm H	14 in W x 16.8 in D x 25.2 in H 36 cm W x 43 cm D x 64 cm H	14 in W x 16.8 in D x 25.2 in H 36 cm W x 43 cm D x 64 cm H	24 in W x 20.8 in D x 25.5 in H 61 cm W x 53 cm D x 65 cm H

MODEL	A	B	C	D	E	F	G	H
EB-15-190	10 in 25 cm	12 in 30 cm	2.9 in 7 cm	15 in 38 cm	14.7 in 37 cm	19.7 in 50 cm	16.5 in 42 cm	8.5 x 10.5 in 22 x 27 cm
EB-30-190	10 in 25 cm	12 in 30 cm	2.9 in 7 cm	15 in 38 cm	14.7 in 37 cm	19.7 in 50 cm	16.5 in 42 cm	8.5 x 10.5 in 22 x 27 cm
EB-60-190	14 in 36 cm	16 in 41 cm	3.2 in 8 cm	19 in 48 cm	21.4 in 54 cm	26.4 in 67 cm	20 in 51 cm	12 x 14 in 30 x 36 cm
EB-150-190	14 in 36 cm	16 in 41 cm	3.2 in 8 cm	19 in 48 cm	21.4 in 54 cm	26.4 in 67 cm	20 in 51 cm	12 x 14 in 30 x 36 cm
EB-300-190	24 in 61 cm	20 in 51 cm	5.1 in 13 cm	22 in 56 cm	18.7 in 47 cm	25.9 in 66 cm	23.5 in 60 cm	20.9 x 16.9 in 53 x 43 cm

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