

BenchMark™

HE Series



Specifications

Load Cell, OIML Certified:

Stainless steel, hermetically sealed, IP69

Output Impedance:

1000 ohms

Overload Protection:

Five point, independently adjusted

Cable Length:

3 m

Compensated Temperature Range:

-10° C to 40° C

Warranty:

Three-year limited warranty including water ingress

Standard Features

- 304 stainless steel construction
- LifeGuard™ base design isolates load cell from overloads and shock loads for added durability
- Specially designed adjustable support feet provide exceptional traction and will not scratch surfaces

Approvals



Additional models are available with the approvals shown here
Please consult the factory for part numbers.



Measurement
Canada
Approved



Part Number/Price

Part #	Capacity	Dimensions	Est. Weight	Price
124431	30 kg	305 x 457 x 102 mm	16,8 kg	Consult
124433	30 kg	457 x 457 x 133 mm	31 kg	Consult
124441	30 kg	457 x 610 x 133 mm	35,4 kg	Consult
124432	60 kg	305 x 457 x 133 mm	16,8 kg	Consult
124434	60 kg	457 x 457 x 133 mm	31 kg	Consult
124442	60 kg	457 x 610 x 133 mm	35,4 kg	Consult
124449	60 kg	610 x 610 x 133 mm	38 kg	Consult
124438	150 kg	457 x 457 x 133 mm	31 kg	Consult
124446	150 kg	457 x 610 x 133 mm	35,4 kg	Consult
124453	150 kg	610 x 610 x 140 mm	38 kg	Consult
124439	300 kg	457 x 457 x 140 mm	31 kg	Consult
124447	300 kg	457 x 610 x 140 mm	35,4 kg	Consult
124454	300 kg	610 x 610 x 140 mm	38 kg	Consult

Options/Accessories

Part #	Description	Price
112044	305 mm column for CW-90, CW-90X, 480 and 482 Legend™ Series	Consult
112045*	457 mm column for CW-90, CW-90X, 480 and 482 Legend™ Series	Consult
64576	Attachment bracket for 480 and 482 Legend™ Series	Consult
22125	Additional operating manual	Consult
N/A	Installation, testing, configuration and verification	Consult factory

* Not recommended for use with scale bases smaller than 305 x 305 mm

Dimensions

Part #	Capacity	Platform Size L/W	L1	W1	H
124431	30 kg	305 x 457 mm	318 mm	476 mm	102 mm
124433	30 kg	457 x 457 mm	476 mm	476 mm	133 mm
124441	30 kg	457 x 610 mm	476 mm	629 mm	133 mm
124432	60 kg	305 x 457 mm	318 mm	476 mm	133 mm
124434	60 kg	457 x 457 mm	476 mm	476 mm	133 mm
124442	60 kg	457 x 610 mm	476 mm	629 mm	133 mm
124449	60 kg	610 x 610 mm	629 mm	629 mm	133 mm
124438	150 kg	457 x 457 mm	476 mm	476 mm	133 mm
124446	150 kg	457 x 610 mm	476 mm	629 mm	133 mm
124453	150 kg	610 x 610 mm	629 mm	629 mm	140 mm
124439	300 kg	457 x 457 mm	476 mm	476 mm	140 mm
124447	300 kg	457 x 610 mm	476 mm	629 mm	140 mm
124454	300 kg	610 x 610 mm	629 mm	629 mm	140 mm

