

NEW BenchMark™ HE-X

Hostile Environment Extreme Bench Scale



APPROVALS



Specifications

Load Cell, NTEP Certified:

IP69K Stainless steel, hermetically sealed

Output Impedance:

1,000 Ω

Maximum Overload:

150-200% depending on capacity

Overload Protection:

Five-point, independently adjusted

Cable Length:

10ft (3m)

Compensated Temperature Range:

14° F to 104° F (-10° C to 40° C)

Warranty:

Three-year limited warranty (includes water ingress)

Approvals:

FM

Standard Features

- Rugged washdown design, rigid 304 stainless steel frame and cover constructed with continuous welds
- Four adjustable stainless steel support feet
- Stainless steel IP69K load cell
- Meets Sanitary Design Principles

Part Number/Price

Part #	Capacity	Platform Dimensions	Est. Weight	Price
192346	50 lb	12 x 18 x 5.25 in	59 lb	Consult
192347	100 lb	12 x 18 x 5.25 in	59 lb	Consult
191455	50 lb	18 x 18 x 5.25 in	73 lb	Consult
191456	100 lb	18 x 18 x 5.25 in	73 lb	Consult
191457	150 lb	18 x 18 x 5.25 in	73 lb	Consult
191458	200 lb	18 x 18 x 5.25 in	73 lb	Consult
191459	250 lb	18 x 18 x 5.25 in	73 lb	Consult
191460	300 lb	18 x 18 x 5.25 in	73 lb	Consult
191461	500 lb	18 x 18 x 5.25 in	73 lb	Consult
191462	1,000 lb	18 x 18 x 5.25 in	73 lb	Consult
191467	50 lb	18 x 24 x 5.25 in	90 lb	Consult
191469	100 lb	18 x 24 x 5.25 in	90 lb	Consult
191470	150 lb	18 x 24 x 5.25 in	90 lb	Consult
191472	200 lb	18 x 24 x 5.25 in	90 lb	Consult
191473	250 lb	18 x 24 x 5.25 in	90 lb	Consult
191474	300 lb	18 x 24 x 5.25 in	90 lb	Consult
191475	500 lb	18 x 24 x 5.25 in	90 lb	Consult
191476	1,000 lb	18 x 24 x 5.25 in	90 lb	Consult
191479	100 lb	24 x 24 x 5.25 in	122 lb	Consult
191480	150 lb	24 x 24 x 5.25 in	122 lb	Consult
191481	200 lb	24 x 24 x 5.25 in	122 lb	Consult
191482	250 lb	24 x 24 x 5.25 in	122 lb	Consult
191483	300 lb	24 x 24 x 5.25 in	122 lb	Consult
191485	500 lb	24 x 24 x 5.25 in	122 lb	Consult
191486	1,000 lb	24 x 24 x 5.25 in	122 lb	Consult

Options/Accessories

Part #	Description	Price
N/A	Ball transfer and roller conveyor top	See end of section for details
112044	12 in column for IQ plus® 210, 320IS (without battery option), 320IS Plus (without battery option), 420 plus®, CW-90, CW-90X and 480 Legend	Consult
112045	18 in column for IQ plus® 210, 320IS (without battery option), 320IS Plus (without battery option), 420 plus®, CW-90, CW-90X and 480 Legend	Consult

Dimensions

Part #	Capacity	Platform Size (L x W)	L1	W1	H
192346	50 lb	12 x 18 in	12.50 in	18.50 in	5.25 in
192347	100 lb	12 x 18 in	12.50 in	18.50 in	5.25 in
191455	50 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191456	100 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191457	150 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191458	200 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191459	250 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191460	300 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191461	500 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191462	1,000 lb	18 x 18 in	18.75 in	18.75 in	5.25 in
191467	50 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191469	100 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191470	150 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191472	200 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191473	250 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191474	300 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191475	500 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191476	1,000 lb	18 x 24 in	18.75 in	24.75 in	5.25 in
191479	100 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191480	150 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191481	200 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191482	250 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191483	300 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191485	500 lb	24 x 24 in	24.75 in	24.75 in	5.25 in
191486	1,000 lb	24 x 24 in	24.75 in	24.75 in	5.25 in

