

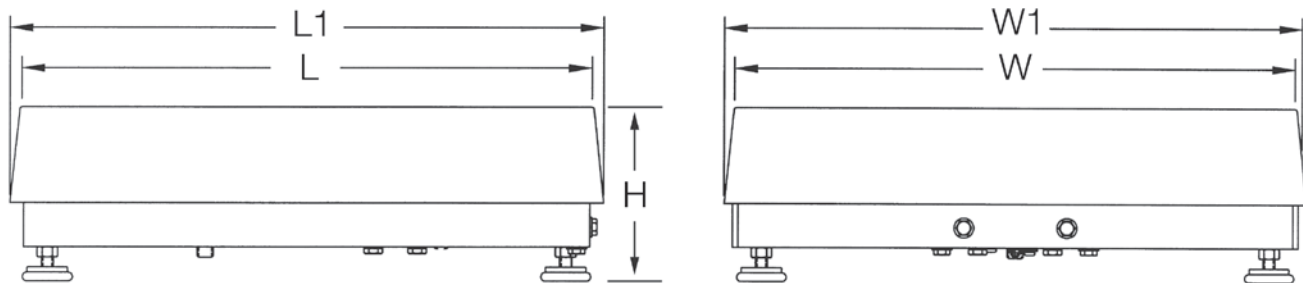
## Options/Accessories

Part #	Description	Price
Consult	Columns, Ball Transfer Tops, Roller Conveyor Tops, Carts available	See end of section for details

## Dimensions

Part #	Capacity	Platform Size (L x W)	L1	W1	H
186222	50 lb (25 kg)	12 x 18 in	12.50 in	18.50 in	4.00 in
186223	100 lb (50 kg)	12 x 18 in	12.50 in	18.50 in	4.00 in
18591	50 lb (25 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18593	100 lb (50 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18595	150 lb (75 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18597	200 lb (100 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18599	250 lb (125 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18601	300 lb (150 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18603	500 lb (250 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18605	1,000 lb (500 kg)	18 x 18 in	18.75 in	18.75 in	5.25 in
18607	50 lb (25 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18609	100 lb (50 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18611	150 lb (75 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18613	200 lb (100 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18615	250 lb (125 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18617	300 lb (150 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18619	500 lb (250 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18621	1,000 lb (500 kg)	18 x 24 in	24.75 in	18.75 in	5.25 in
18623	100 lb (50 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18625	150 lb (75 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18627	200 lb (100 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18629	250 lb (125 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18631	300 lb (150 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18633	500 lb (250 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in
18635	1,000 lb (500 kg)	24 x 24 in	24.75 in	24.75 in	5.25 in

Note: 1 in=25.4 mm



# BenchMark® HE

Hostile Environment Series



## 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:**

10 ft (3 m)

**Compensated Temperature Range:**

14° F to 104° F (-10° C to 40° C)

**Warranty:**

Three-year limited warranty (includes water ingress)

**Approvals:**

NTEP CC 95-072, Class III, 5,000 d  
Measurement Canada AM-5082, Class III, 5,000 d  
Load cell is FM approved

## Standard Features

- 304 stainless steel frame and cover
- 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

## Part Number/Price

Part #	Capacity	Platform Dimensions	Est. Weight	Price
186897	50 lb (25 kg)	12 x 18 x 4.00 in	37 lb	\$1,270.00
186898	100 lb (50 kg)	12 x 18 x 4.00 in	37 lb	\$1,270.00
86952	50 lb (25 kg)	18 x 18 x 5.25 in	68 lb	\$1,615.00
86953	100 lb (50 kg)	18 x 18 x 5.25 in	68 lb	\$1,615.00
86954	150 lb (75 kg)	18 x 18 x 5.25 in	68 lb	\$1,615.00
86955	200 lb (100 kg)	18 x 18 x 5.25 in	68 lb	\$1,615.00
86956	250 lb (125 kg)	18 x 18 x 5.5 in	68 lb	\$1,770.00
86957	300 lb (150 kg)	18 x 18 x 5.5 in	68 lb	\$1,770.00
86958	500 lb (250 kg)	18 x 18 x 5.5 in	68 lb	\$1,920.00
86959	1,000 lb (500 kg)	18 x 18 x 5.5 in	68 lb	\$1,920.00
86960	50 lb (25 kg)	18 x 24 x 5.5 in	78 lb	\$1,850.00
86961	100 lb (50 kg)	18 x 24 x 5.5 in	78 lb	\$1,850.00
86962	150 lb (75 kg)	18 x 24 x 5.5 in	78 lb	\$1,850.00
86963	200 lb (100 kg)	18 x 24 x 5.5 in	78 lb	\$1,850.00
86964	250 lb (125 kg)	18 x 24 x 5.5 in	78 lb	\$2,010.00
86965	300 lb (150 kg)	18 x 24 x 5.5 in	78 lb	\$2,010.00
86966	500 lb (250 kg)	18 x 24 x 5.5 in	78 lb	\$2,290.00
86967	1,000 lb (500 kg)	18 x 24 x 5.5 in	78 lb	\$2,290.00
86968	100 lb (50 kg)	24 x 24 x 5.5 in	84 lb	\$2,190.00
86969	150 lb (75 kg)	24 x 24 x 5.5 in	84 lb	\$2,190.00
86970	200 lb (100 kg)	24 x 24 x 5.5 in	84 lb	\$2,190.00
86971	250 lb (125 kg)	24 x 24 x 5.5 in	84 lb	\$2,350.00
86972	300 lb (150 kg)	24 x 24 x 5.5 in	84 lb	\$2,350.00
86973	500 lb (250 kg)	24 x 24 x 5.5 in	84 lb	\$2,430.00
86974	1,000 lb (500 kg)	24 x 24 x 5.5 in	84 lb	\$2,430.00