

## BenchMark™ Mild, Stainless Steel, HE Series



### 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 won't scratch surfaces

### APPROVALS



Measurement Canada Approved Meets USDA Requirements

### SPECIFICATIONS

#### LOAD CELL, NTEP - CERTIFIED:

Mild steel and stainless steel: aluminum, environmentally sealed  
HE: Stainless steel, hermetically sealed, IP69

#### OUTPUT IMPEDANCE:

Mild steel and stainless steel: 350 ohms  
HE: 1000 ohms

#### MAXIMUM OVERLOAD:

150-200% depending on capacity

#### OVERLOAD PROTECTION:

Five point, independently adjusted

#### CABLE LENGTH:

10 ft (3m)

#### COMPENSATED TEMPERATURE RANGE:

14°F to 104°F (-10°C to 40°C)

#### APPROVALS:

NTEP Certified per H-44, Class III, 5000d, CC #95-072A2  
Measurement Canada approved, AM-5082

#### WARRANTY:

Mild steel and stainless steel:  
Two-year limited warranty  
HE: Three-year limited warranty including water ingress

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Bench Scales

DIMENSIONS								
PART # (MILD)	PART # (STAINLESS)	PART # (HE)	CAPACITY	PLATFORM SIZE (L X W)	L1	W1	H (MILD & STAINLESS STEEL)	H (HE)
18580	N/A	N/A	30 (15kg)	12 in x 12 in	12.50in	12.50in	4.12in	N/A
18582	N/A	N/A	50 (25kg)	12 in x 12 in	12.50in	12.50in	4.12in	N/A
18584	N/A	N/A	100 (50kg)	12 in x 12 in	12.50in	12.50in	4.12in	N/A
18586	32918	86950	50 (25kg)	12 in x 18 in	12.50in	18.50in	MS 4.12in SST 3.62in	4in
18588	32919	86951	100 (50kg)	12 in x 18 in	12.50in	18.50in	MS 4.12in SST 3.62in	4in
18590	18591	86952	50 (25 kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.25in
18592	18593	86953	100 (50kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.25in
18594	18595	86954	150 (75kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.25in
18596	18697	86955	200 (100kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.25in
18598	18599	86956	250 (125kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.5in
18600	18601	86957	300 (150kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.5in
18602	18603	86958	500 (250kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.5in
18604	18605	86959	1,000 (500kg)	18 in x 18 in	18.75in	18.75in	5.25in	5.5in
18606	18607	86960	50 (25kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.25in
18608	18609	86961	100 (50kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.25in
18610	18611	86962	150 (75kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.25in
18612	18613	86963	200 (100kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.25in
18614	18615	86964	250 (125kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.5in
18616	18617	86965	300 (150kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.5in
18618	18619	86966	500 (250kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.5in
18620	18621	86967	1,000 (500kg)	18 in x 24 in	18.75in	24.75in	5.25in	5.5in
18622	18623	86968	100 (50kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.25in
18624	18625	86969	150 (75kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.25in
18626	18627	86970	200 (100kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.25in
18628	18629	86971	250 (125kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.5in
18630	18631	86972	300 (150kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.5in
18632	18633	86973	500 (250kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.5in
18634	18635	86974	1,000 (500kg)	24 in x 24 in	24.75in	24.75in	5.25in	5.5in

Note: 1"=25.4 mm

