

Mild Steel General Purpose Scale Bases

Enduro HC SERIES

Heavy Capacity Scale Platforms







Enduro HC SERIES | Scale Platform

Durable

The CAS Enduro HC platforms are built to last and made to perform!

Time Tested/Field Proven

Thousands of units are used in the field today in harsh, industrial applications.

Versatile

Choose from platforms constructed of both 304 stainless steel and mild steel ranging in sizes from $18" \times 18" \times 24"$, and $24" \times 24"$, with capacities from 100 lbs to 1,000 lbs.





All Enduro HC platforms utilize the same welded square tube construction along with 6 integral overload stops designed to provide maximum durability and unparalleled protection – up to 250% of the platform's capacity – from shock and overload damage.

For washdown or tough industrial applications, Enduro HC platforms are constructed of 304 stainless steel and are available with an IP66 anodized aluminum or an IP68 stainless steel load cell with a complete hermetic seal.

For general industrial needs, mild steel construction is available with platforms that feature a two-part polyurethane finish.

Numerous options and accessories are available to insure all your environmental, ergonomic, & compliance needs are met!

OPTIONS

- Stainless steel load cell with complete hermetic seal -IP68 (Up to two (2) meters water depth) / IP69K.
- FM approved load cell for SS Enduro HC platforms
- 12" & 18" stainless steel pillars for SS Enduro HC platforms
- Stainless steel platters for 18" x 18", 18" x 24", and 24" x 24" MS Enduro HC platforms
- Various roller conveyor and ball transfer options for Enduro HC platforms (consult factory)

ENDURO HC STAINLESS STEEL SCALE PLATFORMS

Model	Platform Size	Capacity	Ship Weight
HCS-S100	18" x 18" x 5.25"	100	
HCS-S250		250	67 lbs
HCS-S500		500	
HCS-M250	18" x 24" x 5.25"	250	69 lbs
HCS-M500		500	
HCS-L250	24" × 24" × 5.25"	250	
HCS-L500		500	85 lbs
HCS-L1000		1000	

ENDURO HC MILD STEEL SCALE PLATFORMS

Model	Platform Size	Capacity	Ship Weight
HCMS-S100	18" x 18" x 5.25"	100	65 lbs
HCMS-S250		250	
HCMS-M250	18" x 24" x 5.25"	250	71 lbs
HCMS-M500		500	
HCMS-L250	24" × 24" × 5.25"	250	
HCMS-L500		500	83 lbs
HCMS-L1000		1000	

SPECIFICATIONS

Resolution	Class III 5,000 divisions	
Construction	Enduro HCS: 304 stainless steel platter, base, & spider	
	Enduro HCMS: mild steel platter w/polyurethane finish, base, and spider	
Load Cell	IP66, anodized aluminum – standard; optional stainless steel load cell is also available	
Load Cell Cable	10' cable – standard	
Output	2mv/V standard, full scale	
Overload	250% minimum 6 overload stops	
Mechanical	4 adjustable feet, bubble level, dimensions – see chart	
Approvals	NTEP COC#: 14-014	
Warranty	2 years	



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