

ANY-WEIGH FLOOR SCALES



ANY-WEIGH® Floor Scales



The ANY-WEIGH line floor scales are designed and built for harsh chemical and washdown industrial environments, yet are easy to use and install with the latest advancements in weighing technology. Gone are the manual multi-turn potentiometers for corner adjusting. Just level the deck, attach the included 20-foot cable, calibrate (if a C2® compatible instrument, set your reference), and begin weighing.

Each scale has built-in INTEGRATED TECHNICIAN® circuitry. When coupled with a Hardy controller, the scale provides diagnostic and troubleshooting tools that read individual weights and voltages to aid you in isolating problems and ensure the integrity of your scale system.

All ANY-WEIGH floor scales come with Hardy ADVANTAGE® stainless steel, true hermetically-sealed sensors - sealed at both the gauging area and cable entry for long life. All are matched and calibrated for mV/V and mV/V/ohm. Instead of the typical threaded hole into which the load cell foot is attached, the ANYWEIGH sensors use a blind hole technique ensuring the load is applied at a precise location, providing an accurate reading, weightment after weightment.

With a deck height of only three inches and 100% end loading, these floor scales enable easy, any-side access and maneuvering of all types of load handling equipment onto the scale. Each scale features a field-proven, rugged structural rib design with 1/4 inch thick smooth or diamond plate deck that can withstand overloads of up to 150% of its capacity. A durable rubber-based foot for each load sensor is height adjustable from below the platform.

FLOOR SCALE SPECIFICATIONS

Platform	0.25 inch thick smooth or safety tread deck
Height	3 inches (adjustable 0.275" 7mm)
Overload Capacity	150% of rated scale capacity
End Loading	100% of rated scale capacity
Construction	Stainless Steel - Type 304 Mild Steel - Type A36 carbon steel coated with two part enamel
Paint	Epoxy modified alkyd enamel (mild steel models only)
Load Sensor	C2® stainless steel, hermetic seal, blind hold loading
Junction Box	NEMA 4x stainless steel
Summing Card	Individual load sensor terminal blocks; INTEGRATED TECHNICIAN® circuitry
Scale Excitation	5vdc +/-5%
Warranty	Two years

ORDERING INFORMATION

MODEL #	SIZE	CAPACITY	HEIGHT	SHIP WEIGHT
	feet/cm	lb/kg	in/cm	lb/kg
HI AFSU303001-4XX	30" x 30" / 76 x 76	1000/454	3"/1.19 cm	200/91
HI AFSU3301-4XX	3' x 3' / 91 x 91	1000/454	3"/1.19 cm	250/113
HI AFSU3302-4XX	3' x 3' / 91 x 91	2500/1134	3"/1.19 cm	250/113
HI AFSU4402-4XX	4' x 4' / 122 x 122	2500/1134	3"/1.19 cm	405/184
HI AFSU4405-4XX	4' x 4' / 122 x 122	5000/2268	3"/1.19 cm	405/184
HI AFSU4410-4XX	4' x 4' / 122 x 122	10,000/4536	3"/1.19 cm	405/184
HI AFSU4505-4XX	4' x 5' / 122 x 152	5000/2268	3"/1.19 cm	500/227
HI AFSU4510-4XX	4' x 5' / 122 x 152	10,000/4536	3"/1.19 cm	500/227
HI AFSU4605-4XX	4' x 6' / 122 x 183	5000/2268	3"/1.19 cm	600/272
HI AFSU4610-4XX	4' x 6' / 122 x 183	10,000/4536	3"/1.19 cm	600/272
HI AFSU5505-4XX	5' x 5' / 152 x 152	5000/2268	3"/1.19 cm	650/295
HI AFSU5510-4XX	5' x 5' / 152 x 152	10,000/4536	3"/1.19 cm	650/295
HI AFSU5705-4XX	5' x 7' / 152 x 213	5000/2268	3"/1.19 cm	900/408
HI AFSU5710-4XX	5' x 7' / 152 x 213	10,000/4500	3"/1.19 cm	900/408
HI AFSU6810-4XX	6' x 8' / 183 x 244	10,000/4500	3"/1.19 cm	1150/522

-4XX Stainless Hermetic Load Cells

-X1X Painted Platform Top

-X3X Stainless Platform Top

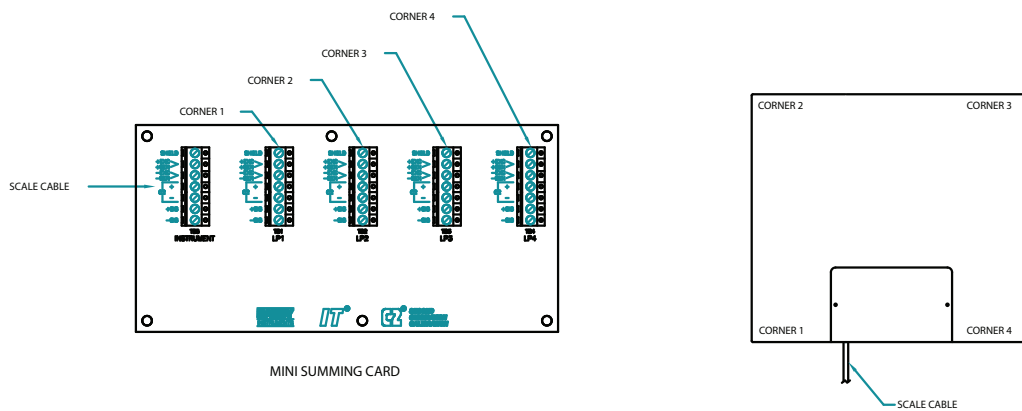
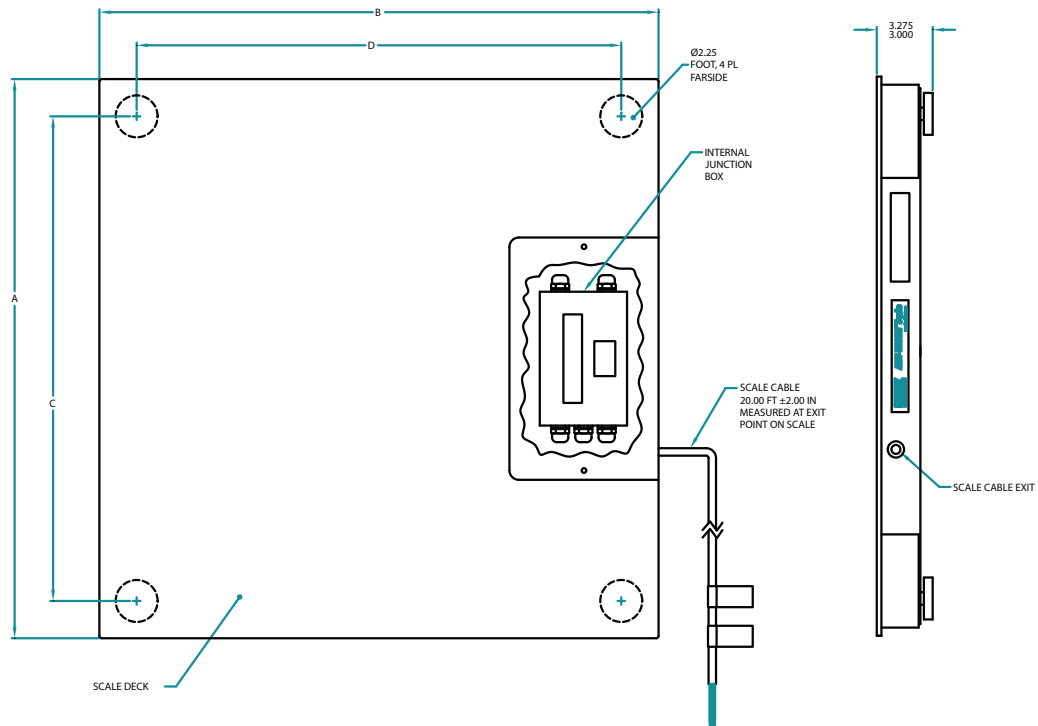
-XXS Smooth Platform Top

-XXT Tread Plate Platform top

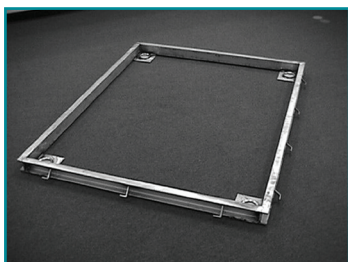
All information and drawings on these pages are subject to change without notice. Consult website for latest specifications.

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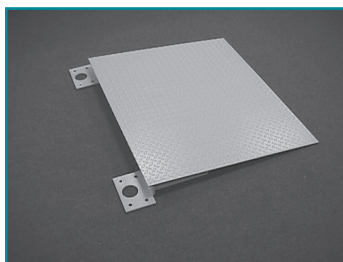
ANY-WEIGH Floor Scale Outline



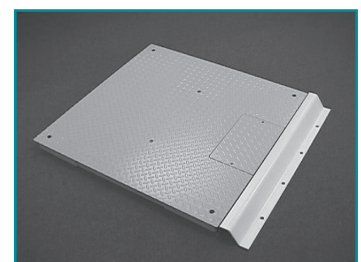
ANY-WEIGH Accessories



Pit Frames - HI APF Series



Access Ramps - HI AR Series



Bumper Guards - HI ABG Series