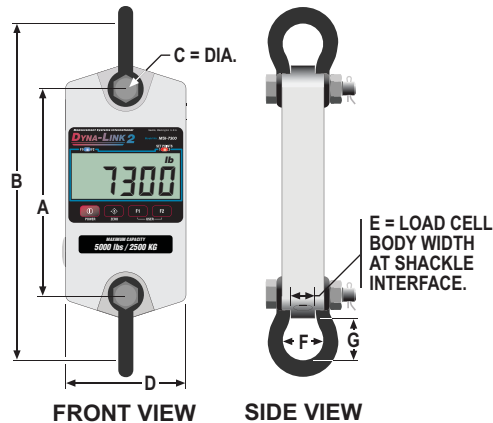


# MSI-7300 Dyna-Link 2 Specifications



Capacity	Resolution	A	B	C	D	E	F	G	Approximate Shipping Weight	Optional Crosby Shackle
1,000 lb 500 kg	.5 lb .2 kg	8.0 in 203 mm	13.53 in 344 mm	.75 in 19 mm	5 in 127 mm	.99 in 25 mm	1.69 in 43 mm	1.75 in 44.4 mm	4.4 lb 2.0 kg	G-2130 3.25T
2500 lb 1250 kg	1 lb .5 kg	8.5 in 216 mm	14.03 in 356 mm	.75 in 19 mm	5 in 127 mm	.99 in 25 mm	1.69 in 43 mm	1.75 in 44.4 mm	4.9 lb 2.2 kg	G-2130 3.25T
5,000 lb 2,500 kg	2 lb 1 kg	8.5 in 216 mm	14.03 in 356 mm	.75 in 19 mm	5 in 127 mm	.99 in 25 mm	1.69 in 43 mm	1.75 in 44.4 mm	4.9 lb 2.2 kg	G-2130 3.25T
10,000 lb 5,000 kg	5 lb 2 kg	8.5 in 216 mm	16.14 in 410 mm	1 in 25 mm	5.50 in 140 mm	1.35 in 34 mm	2.28 in 58 mm	2.34 in 59.4 mm	7.3 lb 3.3 kg	G-2130 6.5T
25,000 lb 12,500 kg	10 lb 5 kg	9.5 in 241 mm	22.66 in 576 mm	1.63 in 41 mm	6.38 in 162 mm	2.24 in 57 mm	3.88 in 99 mm	4.69 in 119 mm	13 lb 5.9 kg	G-2130 17T
50,000 lb 25,000 kg	20 lb 10 kg	9.63 in 245 mm	25.67 in 652 mm	2 in 51 mm	7.50 in 191 mm	2.74 in 70 mm	5.00 in 127 mm	5.75 in 146 mm	23 lb 10 kg	G-2130 25T
100,000 lb 50,000 kg	50 lb 20 kg	12 in 305 mm	29.75 in 756 mm	2.25 in 57 mm	8.13 in 207 mm	3.11 in 79 mm	5.75 in 146 mm	4.81 in 122 mm	53 lb 24 kg	G-2140 55T

Consult factory for higher capacities from 80 to 250 tons

## Standard Product Specifications

**Accuracy:** 0.1% of rated capacity  
**Display:** Five digit 1.22 inch (31 mm) LCD  
**Functions:** On/Off, Zero, Hi-Speed Peak Hold, Set Points (2 selectable), Total, Tare, Auto-Off, Motion Filter  
**LED Annunciators:** Function 1, Function 2, Set Point 1, Set Point 2  
**LCD Annunciators:** Net, Center of Zero, Motion, Battery Test, Peak Hold, Total  
**Displayable Units:** Pounds, Kilograms, Kilonewtons, Tons, Metric Tons  
**Data Output:** Serial RS-232

**Operating Time:** Up to 200 hours continuous with "C" and 500 hours in "D" size alkaline battery configuration  
**Power:** 2 each "C" alkaline batteries for capacities up to 10,000 lb. 2 each "D" alkaline batteries for capacities 25,000 - 100,000 lb.  
**Operating Temperature:** -40° to 158°F (-40° to +70°C)  
**Material:** 2024 Aircraft Grade Aluminum  
**Enclosure:** NEMA 4 / IP65, anodized corrosion resistant finish  
**Overload:** 200% Safe / 500% Ultimate  
**Calibration:** Digital

## Options and Accessories

- Enhanced Display Resolution (5000 d)
- Audible Set Point Alarm
- Crosby Top and Bottom Shackles (Standard and Oversized)
- Portable Transport Case
- Heavy Capacity Configurations (80 to 250+ tons)
- Serial I/O Cable (RS-232)



Specifications subject to change without notice.  
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