

The MSI-4300 is an established, economical choice for many medium- to heavy-capacity crane scale needs, and offers a marine-grade alloy enclosure that's ideal for fishing and marine environments.





Capacity x Readability 500 lb x 0.2 lb

Manufature: MSI SKU: **138825** Dimensions X: 28.70 Y: 9.00 Z: 14.00

Please Call (800)832-0055

## **Features**

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The Port-A-Weigh Plus is world renowned for safe and reliable use in heavy-duty industrial crane scale applications. No other crane scale compares with the advanced features and benefits provided by the MSI-4300.

Port-A-Weigh Plus includes an extra large 1.6 inch (40 mm) alphanumeric LCD display with adjustable backlighting providing user-friendly visibility from a distance in day or night conditions. Full digital calibration and self-diagnostic circuitry ensure simple and costeffective maintenance over a long and useful product life. All electronics are securely shock mounted in a robust NEMA 4/IP66 enclosure including dual O-ring sealing gaskets to ensure watertight integrity in washdown and marine applications. The Port-A-Weigh Plus is the ideal crane scale for all heavy-duty applications in nearly any industrial environment.

- NTEP Certified (contact factory for current USA and International approvals)
- Universal direct power supply: 85-265 VAC, 47-440 Hz/130-300 VDC
- D-Cell Alkaline battery power
- Substitute shackle for bottom swivel hook (for possible headroom loss reduction)
- Oversized top lifting eye or shackle (for oversized crane hook interface)
- Oversized bottom swivel hook
- Low headroom adapter (for in-block installation)
- Audible alarm
- Marine/Fishing configuration (contact factory for further information)

## **Specifications**

Top Lifting Eye,

Shackle & Hook

Model	502666-0013	502666-0014	502666-0015	502666-0016	502235-0032	502235-0033	502235-0034	502235-0035	502235-0036
Capacity x Readability	500 x 0.2 lb	2000 x 1.0 lb	5000 x 1.0 lb	10,000 x 2.0 lb	20,000 x 5.0 lb	30,000 x 10 lb	50,000 x 10 lb	70,000 x 20 lb	100,000 x 20 lb
	250 x 0.1 kg	1000 x 0.5 kg	2500 x 0.5 kg	5000 x 1.0 kg	10,000 x 2.0 kg	15,000 x 5 kg	25,000 x 5 kg	35,000 x 10 kg	50,000 x 10 kg
Accuracy	+ (0.1% +1 d) of applied load								
Resolution	3000 to 5000 d standard (Up to 10,000 d available)								
Legal for trade	CC# 92-176 - 5000 lb model only								
Enclosure	NEMA 4, IP66, marine grade 356 alloy anodized cast aluminum								

Crosby® or equal with 360° thrust-bearing swivel hook

Design Overload	200% Safe / 500% Ultimate (except as noted)					
Functions	POWER, ZERO, NET/GROSS, TARE and programmable TEST/USER					
Display	Six-digit, 1.6 in (40 mm) LCD (upper) Eight-digit, 0.8 in (20 mm) LCD (lower) with adjustable display contrast					
Displayable Units	Pounds, Kilograms, Tons, and Metric Tons selectable					
Power	12 Volt rechargeable battery. 115/230 VAC battery charger included					
Operating Time	300 hours with typical use					
Operating Temperature	5°F to 122°F (-15°C to 50°C)					
Filtering	OFF, LO, Medium and HI selectable					

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Phone: (800)832-0055 or (718)336-5900 Chat with us via WhatsApp Chat Address: 4802 Glenwood Rd. Brooklyn, NY 11234 © 2000 - 2024 scalesgalore.com (a division of Itin Scale Co., Inc.) All rights reserved.