

Introduced in 1980, the MSI-4260 Port-A-Weigh established the original industry standard for accurate, reliable, and safe overhead crane weighing. After three decades of production, added advancements, and thousands of worldwide installations, the next generation





Capacity x Readability

Non Legal Mode:50000 lb x

Legal For Trade: 50000 lb x 10 lb

Manufature: MSI SKU: **139466** Dimensions

X: 28.70 Y: 9.00 Z: 14.00



Please Call (800)832-0055

## **Features**

## Industry's original standard for accurate, reliable and safe overhead weighing.

Introduced in 1980, the MSI-4260 Port-A-Weigh established the original industry standard for accurate, reliable, and safe overhead crane weighing. After three decades of production, added advancements, and thousands of worldwide installations, the next generation Port-A-Weigh embedded with "ScaleCore" technology continues to reign as the industry standard. Along with Port-A-Weigh, the MSI product offering features the most comprehensive line of industrial crane scales and specialized overhead weighing solutions

#### **Options and Accessories**

- Heat shield for hot-metal and high temperature applications (contact factory for operating specifications)
- Substitute shackle for bottom swivel hook (for possible headroom loss reduction)
- Oversized top lifting eye or shackle (for oversized crane hook interface)
- Factory Mutual Approved (intrinsically safe for use in hazardous environments): Class I, II, III; DIV. 1, Group C, D, E, F, & G; DIV. 2, Group A, B, C, D, & G (Pending)
- 802.11 b/g wireless module
- Retrofit Kit: Upgrade previous MSI-4260 to new generation MSI-4260 with ScaleCore

## **Specifications**

**Annunciators** 

Model	503413-0001	503413-0002	503413-0003	503413-0004	503413-0005	503413-0006	503413-0007	503413-0008	503413-0009
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 5.0 kg	25,000 x 5.0 kg	35,000 x 10 kg	50,000 x 10 kg
Legal for Trade	NTEP -								
Accuracy	± 0.1% of applied load ±1d								
enclosure	NEMA 4, IP66 marine grade 356 alloy anodized cast aluminum								
Lifting Eye, Shackle & Hook	Crosby ® or equal with 360° thrust-bearing swivel hook								
Design Overload	200% Safe / 500% Ultimate (except as noted)								
Functions	Power: Turns Unit ON or OFF								
	Zero: Zeros applied load up to 100% of capacity (limited range in NTEP/OIML configurations)  Tare: Tares applied load and displays weight in Net mode  F1: Programmable as TEST, UNITS, NET/GROSS, TOTAL & PEAK HOLD								
Display	Five- digit, 1.2 in (30 mm) LED with programmable brightness control								
Displayable Units	Pounds or Kilograms selectable								

COZ, Net, Gross, Total, Peak, Low Battery, lb/kg, Motion, Setpoints

Power	12 Volt rechargeable battery 115/230 VAC battery charger is included
Operating Time	Up to 200 hours between charging with typical use. Less with optional RF modem link
Operating	
Temperature	5° F to 122°F (-15° C to 50°C)
Range	
Auto-Off Mode	Select for 15, 30, 45 minutes, 1 hour or Off
Auto Sleep Mode	Power down during non-use and power up with weight change or any key press
Service Counters	Counts number of lifts over percentage of capacity and lifts over capacity
Calibration	Digital
Filtering	OFF, LO, HI-1, HI-2 selectable

# **Object Moved**

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