

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. Now the MSI-4260 IS is intrinsically Safe



**Capacity x Readability**

100000 lb x 20 lb

Manufacture: MSI

SKU: 156021

**Please Call**  
**(800)832-0055**

## Features

**The Industry Standard for Overhead 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. For medium- to heavy-capacity and duty-cycle needs, the MSI-4260 meets or exceeds all industrial safety requirements, including OSHA, ANSI and ASME and is an economical choice for many bridge crane, foundry, and in-process material handling needs.

● **Standard Features**

- Crane unit with five-digit, 1.2 in (30 mm) LED display
- Top lifting eye or shackle, bottom thrust bearing swivel hook
- 12 volt rechargeable battery and universal 115/230 VAC, 50/60 Hz battery charger (NA plug standard)

Additional Option (Contact ScalesGalore for application consultation)

- NTEP Certified configuration

## Specifications

<b>Model</b>	<b>156013</b>	<b>156014</b>	<b>156015</b>	<b>156016</b>	<b>156017</b>	<b>156018</b>	<b>159019</b>	<b>156020</b>	<b>156021</b>	
<b>Capacity x</b>	500 x	2000 x	5000 x	10,000	20,000	30,000	50,000	70,000	100,000	
<b>Readability</b>	0.2 lb	1.0 lb	1.0 lb	x 2.0 lb	x 5.0 lb	x 10 lb	x 10 lb	x 20 lb	x 20 lb	
	250 x	1000 x	2500 x	5000 x	10,000	15,000	25,000	35,000	50,000 x	
	0.1 kg	0.5 kg	0.5 kg	1.0 kg	x 2.0 kg	x 5.0 kg	x 5.0 kg	x 10 kg	10 kg	
<b>Legal for Trade</b>	NTEP CC 89-090		NTEP CC 89-090A1						-	
<b>Accuracy</b>	± 0.1% of applied load ±1d									
<b>Resolution</b>	3,000 to 5,000 d standard (up to 10,000 d available)									
<b>Enclosure</b>	NEMA Type 4, IP66 marine grade 356 alloy anodized cast aluminum									
	<b>US Listings: FM16US0156X</b>									
	IS / I, II, III / 1 / CDEFG / T4 Ta = -20°C to 50°C									
	I / 0 / AEx ia / IIB / T4 Ta = -20°C to 50°C Ga									
	20 / AEx ia / IIIC / T135°C Ta = -20°C to 50°C Da									
	<b>Canadian Listings: FM16CA0092X</b>									
<b>Intrinsic Safety</b>	IS / I / 1 / CD / T4 Ta = -10°C to 50°C									
	IS / II, III / 1 / EFG / T4 Ta = -10°C to 50°C									
	I / 0 / Ex ia / IIB / T4 Ta = -10°C to 50°C Ga									
	20 / Ex ia / IIIC / T135°C Ta = -10°C to 50°C Da									
	<b>ATEX Listings: FM16ATEX0038X</b>									
	II 1 G Ex ia IIB T4 Ga -10°C . Ta . 50°C									
	II 1 D Ex ia IIIC T135°C Da -10°C . Ta . 50°C									
<b>Lifting Eye, Shackle &amp; Hook</b>	Crosby® or equal with 360° thrust-bearing swivel hook									
<b>Design Overload</b>	200% Safe / 500% Ultimate (except as noted)									
<b>Functions</b>	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									
<b>Display Displayable Units</b>	Five- digit, 1.2 in (30 mm) LED with programmable brightness control Pounds or Kilograms selectable									
<b>Annunciators Power</b>	COZ, Net, Gross, Total, Peak, Low Battery, lb/kg, Motion, Setpoints 12 volt rechargeable battery. 115/230 VAC approved battery charger is included									
<b>Operating Time</b>	Up to 200 hours between charging with typical use.									
<b>Operating Temperature Range</b>	5° F to 122°F (-15° C to 50°C)									
<b>Auto-Off Mode</b>	Select for 15, 30, 45 minutes, 1 hour or Off									
<b>Auto Sleep Mode</b>	Power down during non-use and power up with weight change or any key press									

**Service  
Counters  
Calibration  
Filtering  
Warranty**

Counts number of lifts over percentage of capacity and lifts over capacity

Digital

OFF, LO, HI-1, HI-2 selectable

One-year limited warranty

i81u812

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