



MSI 156021 Port-A-Weigh MSI-4260-IS Intrinsically Safe Crane Scale 100,000 x 20 lb

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

Model	156013	156014	156015	156016	156017	156018	159019	156020	156021
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
	NTEP CC 89-090		NTEP CC 89-090A1						-
Accuracy	± 0.1% of applied load ±1d								
Resolution	3,000 to 5,000 d standard (up to 10,000 d available)								
Enclosure	NEMA Type 4, IP66 marine grade 356 alloy anodized cast aluminum								
	US Listings: FM16US0156X								
	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								
	Canadian Listings: FM16CA0092X								
	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								
	ATEX Listings: FM16ATEX0038X								
	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								
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								
Annunciators	COZ, Net, Gross, Total, Peak, Low Battery, lb/kg, Motion, Setpoints								
Power	12 volt rechargeable battery. 115/230 VAC approved battery charger is included								
Operating Time	Up to 200 hours between charging with typical use.								
Operating Temperature Range	5° F to 122°F (-15° C to 50°C)								
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
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

Contact US

718-336-5900

Returns

Store Policies

About Us

- Phone: [\(800\)832-0055](tel:8008320055) or [\(718\)336-5900](tel:7183365900)
 - 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.