# MSI-4260 IS Intrinsically Safe Crane Scale Port-A-Weigh



# **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 Options

(Contact MSI for application consultation)

NTEP Certified configuration

# **Specifications**

#### Accuracy:

 $\pm$  (0.1% +1 d) of applied load

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

#### Instrinsic Safety:

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

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  $\leq$  Ta  $\leq$  50°C II 1 D Ex ia IIIC T135°C Da -10°C  $\leq$  Ta  $\leq$  50°C

#### Lifting Eye, Shackle & Hook:

- Approvals Crosby® or equal with 360° thrust-bearing swivel hook
  - Design Overload:
    - 200% Safe / 500% Ultimate (except where noted) Functions:

#### Functions:





#### 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, Ib/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

#### 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

# Warranty:

One-year limited warranty

#### Approvals:

NTEP CC 89-090 - 500 lb-2,000 lb (250 kg-1,000 kg) NTEP CC 89-090A1 - 5,000 lb-70,000 lb (2,000 kg-35,000 kg)



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# **CRANE SCALES**

RICELAKE

# Part Number/Price

Part #	Description	Price	
156013	500LB, Swivel Hook	Consult	
156014	2K, Swivel Hook	Consult	
156015	5K, Swivel Hook	Consult	
156016	10K, Swivel Hook	Consult	
156017	20K, Swivel Hook	Consult	
156018	30K, Swivel Hook	Consult	
159019	50K, Swivel Hook	Consult	
156020	70K, Swivel Hook	Consult	
156021	100K, Swivel Hook	Consult	
156022	50K, No attachments	Consult	
156023	70K, No Attachments	Consult	
156024	100K, No Attachments	Consult	

# **Options/Assessories**

Part #	Description	Price
170606	Battery Charger	Consult
167777	Spare Battery	Consult

