

# MSI-4260M Port-A-Weigh

Marine Crane Scale



## Standard Features

- LCD display
- IP66 cast aluminum
- Top lifting eye with lower link interface
- Battery operated, six (6) D cell 1.5 V alkaline batteries

## Options

(Contact MSI for application consultation)

- Rugged Remote
- RF modem install for connectivity to MSI-8000, MSI-8000HD, MSI-8004HD, TranSend™ and LaserLight2™ remote display. Typically 100 to 300 ft, line of sight; for longer range consult factory.
- Wi-Fi communication is available for specialty applications

## Specifications

### Power:

Battery operated, six (6) D cell  
1.5 V alkaline batteries

### Resolution:

Max NTEP Approved Class IIIIL: 5,000 Divisions  
Max Non NTEP Approved: 10,000 Divisions

### Accuracy:

±(0.1% +1 d) of applied load

### Annunciators:

COZ, battery level, net, total, lb/kg, stability, RF and setpoint LEDs

### Display:

Five-digit, 1.75 in (44.5 mm) LCD with programmable brightness control

### Displayable Units:

Pounds or kilograms selectable

### Keys/Buttons:

Power: Turns unit on or off  
Zero: Zeros applied load up to 100% of capacity (limited range in NTEP configuration),  
Tare: Tares applied load and displays weight in net mode  
User: Programmable as test, total, unit, peak hold, net/gross, view total and print

### Temperature:

Certified: 14 °F to 104 °F (-10 °C to 40 °C)  
Operating: -20° F to 122° F (-28 °C to 50 °C)

### Rating/Material:

IP66 cast aluminum

### Design Overload:

200% Safe / 500% Ultimate

### Operating Time:

Up to 1,000 hours of battery life with typical use, less with RF modem option

### Auto-Off Mode:

Powers off after the scale is not used for the set time (in minutes); 15, 30, 45, 60 or off selectable

### Auto Sleep Mode:

Power down during non-use after the set time (in minutes) and powers up with weight change or any key press; 5, 15, 30 or OFF selectable

### Service Counters:

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

### Filtering:

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

### Radio Link:

802.15.4 at 2.4 GHz

### Radio Effective Range:

Typically 100 to 300 ft line of sight

### Warranty:

One-year limited

### Approvals:

NTEP 19-122  
Measurement Canada AM-6198

## Approvals



Measurement  
Canada  
Approved

## Part Number/Price

Part #	Description	Resolution	Est. Weight	Price
194593	5,000 lb	1.0 lb (0.5 kg)	58 lb	Consult
196908	5,000 lb w/RF	1.0 lb (0.5 kg)	58 lb	Consult

## Options/Accessories

Part #	Description	Est. Weight	Price
139381	MSI-8000 RF remote display (requires MSI-4260M with RF modem)	5 lb	Consult
173014	RF Rugged Remote control (requires MSI-4260M with RF modem)	3 lb	Consult
153591	MSI-8000HD remote display, AC power and tilt bracket option (requires MSI-4260M equipped with RF modem)	3 lb	Consult
178281	MSI-8004HD AC, red/green 85~264 VAC, 47~440 Hz, 120~370 VDC	-	Consult
159221	Universal crane scale transport cart	180 lb	Consult
178004	LaserLight2, 4 in (100 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)	21 lb	Consult
178006	LaserLight2, 6 in (150 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)	37 lb	Consult
176956	Wi-Fi modem option kit (used in MSI-4260, MSI-4260M, MSI-6360, MSI-9600HT)	-	Consult

\*Please review the Overhead Weighing Safety Guide

CRANE SCALES