## MSI-4260M Port-A-Weigh

Marine

**CRANE SCALES** 



## **Standard Features**

- IP66 cast aluminum
- Top lifting eye with lower link interface
- Five-digit, 1.75 in (44.5 mm) LCD with programmable brightness control
- Battery operated, six (6) D cell 1.5V alkaline batteries
- Meets or exceeds OSHA, ANSI, ASME and other safety design standards (5:1 Ultimate Safety Factor)
- NTEP Certified configuration

## Options

#### (Contact MSI for application consultation)

- Rugged remote control (control for On/Off, Zero, Tare and other functions)
- RF modem install for connectivity to MSI-8000, MSI-8000HD RF, MSI-8004HD RF remote display, TranSend and LaserLight2 remote display. Typically 100 ft – 300 ft, line of sight; for longer range consult factory
- · Wi-Fi and Bluetooth® communication are available for specialty applications

## Specifications

#### Accuracy:

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

#### **Resolution:**

Max NTEP Approved Class III: 2,500 Divisions Max NTEP Approved Class IIIL: 5,000 Divisions Max Non NTEP Approved: 10,000 Divisions

#### **Enclosure:**

IP66 cast aluminum

#### Lifting Eye, Link & Hook:

Top lifting eye with lower link interface

## Design Overload:

200% Safe / 500% Ultimate

#### Functions:

Power: Turns unit on or off Zero: Zeros applied load up to 100% of capacity (limited range in NTEP configurations) Tare: Tares applied load and displays weight in Net mode

User: Programmable as test, total, unit, peak hold, net/gross, view total and print

#### Display:

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

**Displayable Units:** 

Pounds or kilograms selectable

Annunciators:

**Approvals** 

COZ, Battery Level, Net, Total, Ib/kg, Stability, RF and Setpoint LEDs

Power: Battery operated, six (6) D cell 1.5 V

alkaline batteries Operating Time:

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

Operating Temperature:

-20°F to 122°F (-28°C to 50°C) Legal for Trade: 14°F to 104°F (-10°C to 40°C)

#### 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:

Powers 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 ov

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

#### Calibration:

Digital (procedure initiated by calibration switch) Filtering:

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

#### Radio Link:

802.15.4 at 2.4 GHz

### Radio Effective Range:

Typically 100-300 ft line of sight

## Warranty:

One-year limited

Approvals: NTEP CC 19-122

# MSI-4260M Port-A-Weigh Marine

## Part Number/Price

| Part # | Description    | Capacity | Resolution      | Est. Weight | Price   |
|--------|----------------|----------|-----------------|-------------|---------|
| 194593 | MSI-4260M      | 5,000 lb | 1.0 lb (0.5 kg) | 58 lb       | Consult |
| 196908 | MSI-4260M w/RF | 5,000 lb | 1.0 lb (0.5 kg) | 58 lb       | Consult |

## **Options/Accessories**

| Part #  | MSI Part #  | Description  | Est. Weight | Price   |
|---------|-------------|--|-------------|---------|
| 150971  | 503508-0001 | Option kit 4260M RF modem (RF modem install for connectivity with MSI-8000 modem and<br>rugged remote)     | -           | Consult |
| 139381  | 503208-0001 | MSI-8000 RF remote display (requires MSI-4260M equipped with RF modem)                                     | 5 lb        | Consult |
| 173014  | N/A         | RF rugged remote control (requires MSI-4260M equipped with RF modem)                                       | -           | Consult |
| 153591  | N/A         | MSI-8000HD Remote Display, AC power and tilt bracket option (requires MSI-4260M equipped<br>with RF modem) | 3 lb        | Consult |
| 159221  | N/A         | Universal crane scale transport cart   | 180 lb      | Consult |
| 178004  | N/A         | LaserLight2, 4 in (101 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)             | 21 lb       | Consult |
| 178006  | N/A         | LaserLight2, 6 in (152 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)             | 37 lb       | Consult |
| Consult | N/A         | Option kit, 4260M Wi-Fi  | -           | Consult |
| Consult | N/A         | Option kit, 4260M Bluetooth®   | -           | Consult |