

MSI-4260M Port-A-Weigh

Part Number/Price

Part #	MSI Part #	Description	Capacity	Resolution	Est. Weight	Price
194593		MSI-4260M	5,000 lb	1.0 lb (0.5 kg)	58 lb (26 kg)	\$4,495.00
196908		MSI-4260M w/RF	5,000 lb	1.0 lb (0.5 kg)	58 lb (26 kg)	\$4,770.00

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 rugged remote)	N/A	\$210.00
139381	503208-0001	MSI-8000 RF remote display (requires MSI-4260M equipped with RF modem)	5 lb (2.25 kg)	\$1,190.00
173014	N/A	RF rugged remote control (requires MSI-4260M equipped with RF modem)	N/A	\$295.00
153591	N/A	MSI-8000HD Remote Display, AC power and tilt bracket option (requires MSI-4260M equipped with RF modem)	3 lb	\$1,300.00
159221	N/A	Universal crane scale transport cart	180 lb (82 kg)	\$1,020.00
178004	N/A	LaserLight2, 4 in (101 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)	21 lb (10 kg)	\$2,135.00
178006	N/A	LaserLight2, 6 in (152 mm) six-digit RF scoreboard (requires MSI-4260M equipped with RF modem)	37 lb (17 kg)	\$2,545.00
Consult	N/A	Option kit, 4260M Wi-Fi	0 lb	Consult
Consult	N/A	Option kit, 4260M Bluetooth®	0 lb	Consult

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)

Approvals



Specifications

Accuracy:

± (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

Intrinsic 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 / IIC / 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 / IIC / T135°C Ta = -10°C to 50°C Da

ATEX Listings

FM18ATEX0052X

II 1 G Ex ia IIB T4 Ga -10°C ≤ Ta ≤ 50°C

II 1 D Ex ia IIC 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 where noted)

Functions:

Power: Turns unit on or off

Zero: Zeros applied load up to 100% of capacity (limited range in NTEP Certified configuration)

Tare: Tares applied load and displays weight in Net mode F1: Programmable as test, units, net/gross, total and 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

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 19-122