

MSI-9300HT Hi-Torque Port-A-Weigh Plus CellScale™ RF

Part Number/Price

Part #	MSI Part #	Description	Capacity	Resolution	Est. Weight	Price
138440	502519-0001	MSI-9300HT 30,000 lb F/A	30,000 lb (15,000 kg)	10 lb (5.0 kg)	125 lb (55 kg)	\$14,595.00
138441	502519-0002	MSI-9300HT 70,000 lb F/A	70,000 lb (35,000 kg)	20 lb (10 kg)	270 lb (121 kg)	Consult
162377	N/A	MSI-9300HT 120,000 lb F/A	120,000 lb (60,000 kg)	50 lb (20 kg)	550 lb (250 kg)	Consult

Options/Accessories

Part #	MSI Part #	Description	Est. Weight	Price
141992	10539	Top lifting shackle Crosby® G2130 17 ton for 30,000 lb cap unit	19.5 lb (8.9 kg)	Consult
146335	23650-0040	Top lifting shackle Crosby® G2140 40 ton for 70,000 lb cap unit	34 lb (15 kg)	Consult
146336	23650-0050	Top lifting shackle Crosby® G2140 55 ton* for 120,000 lb cap unit	104 lb (47 kg)	Consult
159625	N/A	MSI-9850 RF remote indicator (wall or desk mount)	10 lb (5 kg)	\$2,640.00
138486	502541-0001	MSI-9750 RF portable Indicator	2.2 lb (1 kg)	\$1,980.00
139056	N/A	4 in (101 mm) six-digit RF scoreboard	21 lb (10 kg)	\$3,100.00
139052	N/A	6 in (152 mm) six-digit RF scoreboard	37 lb (17 kg)	\$3,845.00
138341	502488-0001	Universal mounting bracket for MSI-9850 RF remote indicator	2.2 lb (1 kg)	\$140.00
159221	N/A	Universal crane scale transport cart	180 lb (82 kg)	\$1,020.00
138298	502434-0001	RF remote controller	1 lb (0.45 kg)	\$325.00
138317	502452-0001	Spare RF remote	1 lb (0.45 kg)	\$115.00
Consult	N/A	AC direct power supply		\$510.00
Consult	N/A	Anti-heat shield		\$960.00
Consult	N/A	Audible alarm		\$380.00
Consult	N/A	Wi-Fi Ethernet option		\$375.00
Accessories				
148624	501705-0001	RS-232/RS-485 serial cable	1 lb (0.45 kg)	\$115.00
150367	D00559-0004	Battery assembly, 12 volt rechargeable	6.6 lb (3 kg)	\$115.00
138006	502221-0001	Universal 115/230 VAC, 50/60 Hz battery charger (NA plug standard)	4 lb (2 kg)	\$295.00
138007	502221-0002	Universal 115/230 VAC, 50/60 Hz battery charger (UK plug standard)	4 lb (2 kg)	\$295.00
138008	502221-0003	Universal 115/230 VAC, 50/60 Hz battery charger (EC plug standard)	4 lb (2 kg)	\$295.00

* 55 Metric Tons = 121,254 lbs

MSI-6260CS Trans-Weigh CellScale™ RF



Contact MSI for application consultation

Standard Features

- Crane unit with 2.4 GHz spread spectrum transceiver
- 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)
- Meets or exceeds OSHA, ANSI, ASME and other safety design standards (5:1 Ultimate Safety Factor)
- NTEP Certified configuration

Options

- ScaleCore configurations available
- Anti-heat shielding for high-temperature applications
- Substitute bottom swivel hook with shackle
- Oversized top lifting eye or shackle
- Oversized bottom hook
- Low headroom top adaptor
- Universal direct power supply; 85-265 VAC, 47-440 Hz / 130-300 VDC
- Wireless 802.11 b/g Ethernet connectivity
- MSI-6260CS retrofit kit - conversion kit to upgrade existing MSI-4260 crane scales to MSI-6260CS
- Custom top and bottom interfaces
- Potential receivers: MSI-9850, MSI-9750A, Scoreboard, TranSend
- Crane scale cart



Optional crane scale cart

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

Lifting Eye, Shackle & Hook:

Crosby® or equivalent with 360° thrust-bearing swivel hook

Design Overload:

200% Safe / 500% Ultimate (except where noted)

Functions:

POWER On/Off (all other scale functions are controlled from other optional networked MSI scale indicators MSI-9850 and/or MSI-9750A)

Displayable Units:

Pounds or kilograms selectable

Power:

12 Volt rechargeable battery, 115/230 VAC battery charger included

Operating Time:

Up to 40 hours between charging with typical use

Operating Temperature:

-4°F to 140°F (-20°C to 60°C)

Calibration:

Digital via MSI-9750A or MSI-9850 RF indicators or via serial interface with PC terminal program

Radio Link:

FHSS at 2.4 GHz

Radio Link Effective Range:

Typically 500 ft (150 m) indoor, 1000 ft (300 m) outdoor with standard antennas

Warranty:

One-year limited

Approvals:

NTEP CC 07-007: 5,000 to 70,000 lb (2,500 kg to 35,000 kg)

Approvals

