

MSI-6260CS Trans-Weigh CellScale™ RF



Standard Features

- Crane unit with 2,4GHz spread spectrum transceiver
- Top lifting eye or shackle, and 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
- 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, 9750A, remote RF Indicators or LaserLight 2. (Each sold separately.)
- Crane scale cart

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

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 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:

-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 150 m indoor, 300 m outdoor with standard antennas

Warranty:

One-year limited warranty

Approvals:

NTEP CC 07-007: 2.500 kg to 35.000 kg



Optional crane scale cart

MSI-6260CS Trans-Weigh CellScale™ RF

Part Number/Price

Part #	MSI Part #	Description	Capacity	Resolution	Est. Weight	Price
138729	502655-0001	MSI-6260 250 kg F/A	250 kg	0,1 kg	24 kg	Consult
138730	502655-0002	MSI-6260 1000 kg F/A	1000 kg	0,5 kg	24 kg	Consult
138731	502655-0003	MSI-6260 2500 kg F/A	2500 kg	0,5 kg	28 kg	Consult
138732	502655-0004	MSI-6260 5000 kg F/A	5000 kg	1,0 kg	28 kg	Consult
138506	502559-0005	MSI-6260 10.000 kg F/A	10.000 kg	2,0 kg	47 kg	Consult
138507	502559-0006	MSI-6260 15.000 kg F/A	15.000 kg	5,0 kg	55 kg	Consult
138508*	502559-0007	MSI-6260 25.000 kg F/A	25.000 kg	5,0 kg	106 kg	Consult
138509**	502559-0008	MSI-6260 35.000 kg F/A	35.000 kg	10 kg	121 kg	Consult
138510***	502559-0009	MSI-6260 50.000 kg F/A	50.000 kg	10 kg	189 kg	Consult

Options/Accessories

Part #	MSI Part #	Description	Est. Weight	Price
159625	N/A	MSI-9850 RF remote indicator (wall or desk mount)	5 kg	Consult
138486	502541-0001	MSI-9750 RF portable indicator	1 kg	Consult
138341	502488-0001	Universal mounting bracket for MSI-9850 RF remote indicator	1 kg	Consult
159221	N/A	Universal crane scale transport cart	82 kg	Consult
Consult	N/A	LaserLight 2, 101 mm six-digit RF scoreboard	10 kg	Consult
Consult	N/A	LaserLight 2, 152 mm six-digit RF scoreboard	17 kg	Consult
Consult	N/A	AC power supply		Consult
Consult	N/A	Anti-heat shield		Consult
Consult	N/A	Audible alarm		Consult
Consult	N/A	Wi-Fi Ethernet option		Consult
138575	N/A	Retrofit kit 4260 to 6260 CS	0,45 kg	Consult
6260 Sub Hook with Shackle				
Consult	N/A	250 to 5.000 kg, 6.5 ton shackle		Consult
Consult	N/A	10.000 to 15.000 kg, 17 ton shackle		Consult
Consult	N/A	25.000 kg, 25 ton shackle		Consult
Consult	N/A	35.000 kg, 40 ton shackle		Consult
Consult	N/A	50.000 kg, 55 ton shackle		Consult
6260 Oversize Lifting Eye/Shackle				
Consult	N/A	250 to 5.000 kg capacity		Consult
Consult	N/A	10.000 to 15.000 kg capacity, adapter with 25 ton shackle		Consult
Consult	N/A	25.000 to 35.000 kg capacity		Consult
Consult	N/A	50.000 kg capacity		Consult
Accessories				
148624	501705-0001	RS-232/RS-485 serial cable	0,45 kg	Consult
150367	D00559-0004	Battery assembly, 12 volt rechargeable	3 kg	Consult
138006	502221-0001	Universal 115/230 VAC, 50/60 Hz battery charger (NA plug standard)	2 kg	Consult
138007	502221-0002	Universal 115/230 VAC, 50/60 Hz battery charger (UK plug standard)	2 kg	Consult
138008	502221-0003	Universal 115/230 VAC, 50/60 Hz battery charger (EC plug standard)	2 kg	Consult

* 490% of kg capacity

** 475% of lb capacity/430% of kg capacity

*** 450% of kg capacity