

CellScale for the Metal Production, Processing and Service Center Industry

MSI Crane Scales

- Industrial Grade – NEMA 4 / IP66
- 0.1% Applied Load Accuracy
- Capacities over 250 tons
- Foundry and Scrapyard Configurations
- In-Block Designs for Low Headroom
- Custom Top & Bottom Interfaces

MSI-3750CS RF Indicator

- Industrial Grade – NEMA 4 / IP65
- Full Scale Feature Set
- Product ID & Statistics Storage
- RS-232 Data Output

MSI-9750 RF Indicator

- Portable RF Wireless Communication and Control
- Full Scale Feature Set
- RS-232 I/O for Bar Code Scanner
- Multi-Scale Display & Control
- Access up to 32 Networks
- Text Messaging

MSI-9020 CellModem with CellScale Virtual Meter Software – CVM

- The CellModem and CVM software provide wireless PC scale control and monitoring of all networked scales. Access up to 32 scale networks from a PC. Merge scale process data with other database information.

Application Objective

In-process material weighing and handling for metal production, processing and servicing centers. Weigh incoming/outgoing materials, control/monitor processes and reconcile inventory through an integrated equipment and system solution.

Solution

MSI Crane Scales with Cellular Weighing Technology provide Metal Service Industry with smart, versatile and efficient in-process application solutions. Cellular Weighing

Technology adapts to all types of scales and sensors, for networking multiple weighing processes.

Features & Benefits

MSI Crane Scales integrate seamlessly into the material weighing and handling process for advanced efficiency over traditional methods of calculating material weights and/or transporting materials to and from floor scales. MSI Crane Scales are industrial grade quality with precision accuracy for superb performance in the harshest

environments. Equipped with Cellular Weighing Technology, MSI Crane Scales network wirelessly with other smart MSI peripheral devices including weight indicators, computers, printers, and scoreboards. Weight data can be merged with other process data and communicated wirelessly to multiple locations. MSI's Applied Solutions offer greater efficiency with prompt return on investment.

Contact MSI now for more information on Cellular Weighing and/or to arrange an application review and proposal.