

DS 160

Upgrade DS 50 systems on Manitex cranes

The DS 160 is an economical upgrade solution for Manitex cranes with existing DS 50 load moment indicators. The DS 160 provides crane owners with a combination of the latest technology while incorporating many of the existing proven sensors and components. All set up is done through the user-friendly operator's console, with no costly and time consuming re-calibration.



DS 160 Console



Features

- No re-calibration
- Displays actual and allowable load, boom length, boom angle, and load radius
- Use existing boom components
- Integrated bargraph provides a quick reference of the cranes utilization
- User-friendly console and setup
- Meets SAE and ANSI B-30.5 standards





System Specifications
Power Supply

10 - 30 Vdc

Signal Input 4 - 20 mA / 0 - 5 Vdc

Display LCD / Illuminated

Console Keypad Illuminated / 11 buttons

3 indicators

System Rated: IP 65

Operating Temperature -25 C to +70 C

Specifications are subject to change without notice.

Other Products From Hirschmann



PRS 80 EZ

Wireless multi-sensor indicator for mobile cranes







MC 400

On-board weighing and totalization system for wheel loaders



