



RCI-8200 Rated Capacity Indicator



Cost-effective solutions / World-wide support / Quality and innovation

- Designed for the operator
- Configurable display to suit all crane types
- Extensive loadchart memory
- Comprehensive fault reporting
- Simple calibration techniques
- Data-logging
- Plug-in cables
- Back-lit display for night operation
- Fully tested against temperature, humidity & vibration
- Incorporates anti-two-block
- Multiple load sensing



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Internationally Recognised Certification

Specifications

Display format:

- Graphical 256 colours
- 640x480dpi transfective
- viewing area 132x98mm
- external dims 213x167x50mm
- Configurable graphics to suit
- OEM applications.

Display material:

- Black textured powder coated extruded aluminium
- IP55 – complies to BS7262 for cabin mounting

Controlled enclosure:

- RAL 2032 painted, RAL 7044 printed, dip-coat primed sheet steel
- IP66 to EN 60529/10.91 complies to NEMA 4x

Controller:

- Single multi-layered circuit board complete with 10x analogue input channels and 8x switched inputs and 8x Relay outputs (rated 5amp at 30vdc)
- 32kb battery backed SRAM
- > 4MB of flash memory
- Thousands of crane duties can be programmed
- Tested to - 20°C to 60°C
- Operating frequency 18.4320 MHZ

Configuration

