

# THE FUTURE OF CRANE SAFETY SYSTEMS

## **Configurable settings**

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Add features to your 15" color touch screen as you utilize the options prepared in the system software and activate:

- Hook Position, Rope Speed Indicator monitors A2B limits, Rope End and "AGOP/AOPS" sectors
- Slew and Boom Limits (OLM), alerts operator before hitting objects in "No-Go-Zones"
- Safe Reach Indicator, lets operator know how far to boom down with the actual weight carried by the hook before exceeding pre-warning and alarm limits "plan ahead tool"
- Wind Speed and Wind Direction relative to the boom

## **User friendly**

- Easy to understand using intuitive graphics and symbols. Touch screen for simple, quick operation and acknowledgement
- High back lighting of 1000 cd/m<sup>2</sup> giving a visible display even in sunlight, dimmable for night operation
- Resistive touch screen. May be used with gloves.
- On board help such as:
  - Operating and maintenance manual
  - Guidance and help procedures

### **Extreme specification**

- All parts including the operator's display, ingress IP 66
- System operating temperature
  - Cab equipment: -20 to 120°F (-30 to 50°C)
  - External, boom mounted equipment -40 to 140°F (-40 to 60°C)
  - Certification to meet both Atex and IECEx (zone 2)

### Compatible with the Mipeg 500,1000 and 2000 load sensor family.

\*Note 1: Certified conditions are listed in the certificate and may alter from max operational conditions.

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