

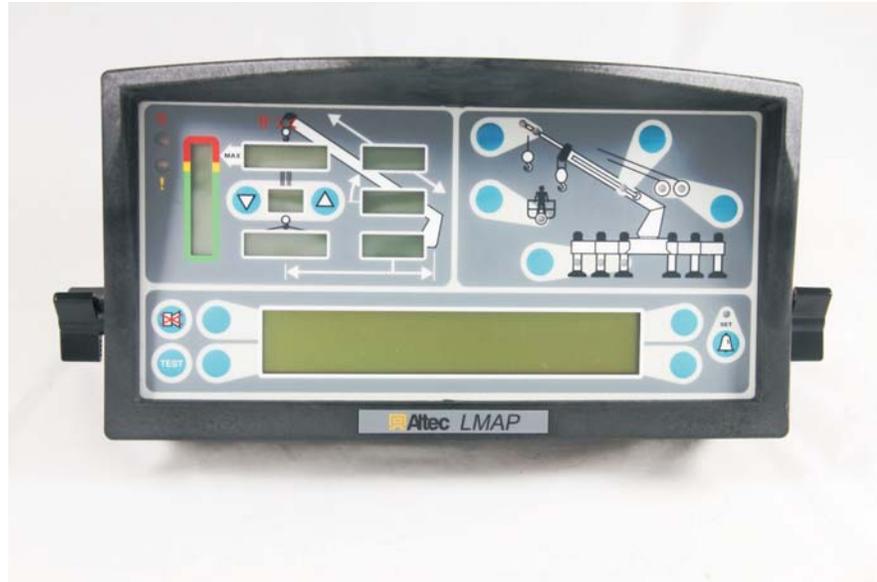
LMAP



Load Moment Area Protection

The Load Moment Area Protection (LMAP) system is intended to aid the crane operator by continuously monitoring the load and warning of an approach to an overload or two-block condition.

The Area protection when set, this alarm permits the operator to define the operating zone by only two set points. The use of this method of setting results in a greatly enhanced working area, and also clearly defines the operating zone.



Features

- The LMAP features FASTCAL, our exclusive technology that delivers the industry's fastest calibration time.
- Automatically transmits rated capacity, actual load, percent of rated capacity, load radius, boom angle, boom length, and crane configuration data to an easy-to-read digital display.
- Visual and audible alarms to alert operators of potential overloading.
- Backlit digital display
- Continuous display of crane geometry in all lighting conditions, and offers multiple language options, easy-to-understand graphics, and quick set-up.
- IP65 rated enclosure, ideal for boom-truck applications.



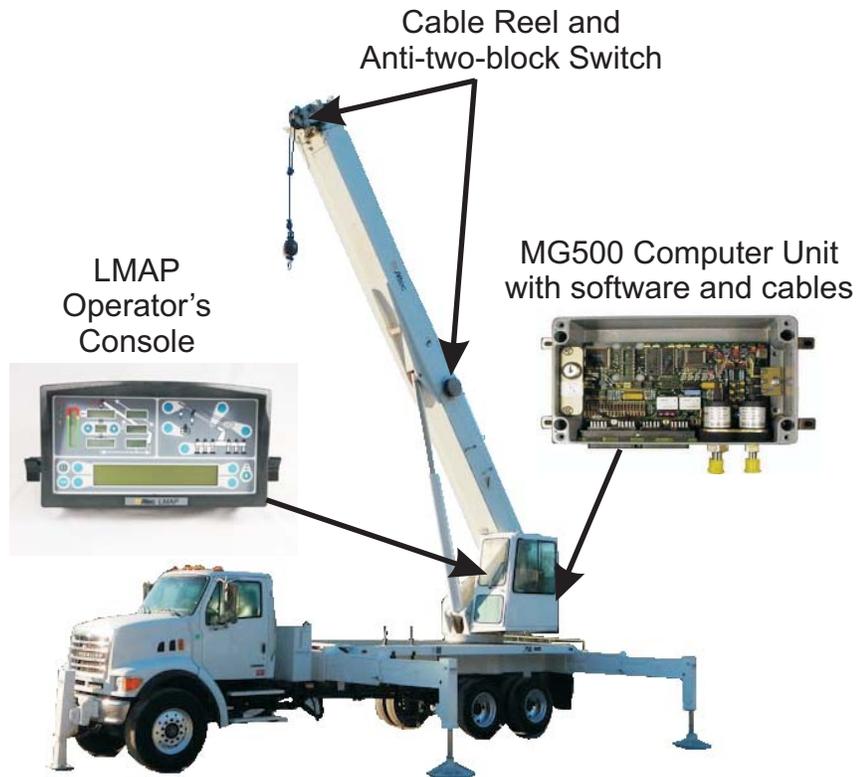
SkyAzúl Equipment Solutions

MicroGuard Options

- Hoist Drum Rotation Indicator
- Data Logging

System Specifications

Operating Voltage	6v to 36 v
Reverse Polarity Protection	
Operating Temperature	-20° C a 85° C
Protection	Ip66/67
Integrated pre-calibrated 250 bar Pressure Transducer	
I/O	8 Analog & 4 Digital Inputs
Display	High Resolution LCD with bar graph



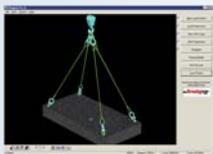
About us

SkyAzúl is an industry leader in the sales and service of information and control systems for construction equipment. SkyAzúl specializes in providing system design, logistics and project management for a comprehensive equipment solution.

Other Products Available From SkyAzúl



MG 534 Console
upgrade for Link-Belt
Cranes



Rigging Pro
Software to create professional
and accurate rigging plans



PRS 90 Wireless Indicator
Wireless Indicating System
for Mobile Cranes

**Sigalarm
Wireless
System**



Protects equipment and
personnel from high voltage
lines

HIRSCHMANN



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EQUIPMENT SOLUTIONS