The Munck MDL17

A certified enterprise of competence
The Munck MDL17

The Munck MDL17 recorder is developed by Munck Cranes AS. This system was designed to assist crane owners/operators to identify operator behavior, crane operational data and monitor service requirement. The software is also developed by Munck Cranes.

How does MDL17 work:

- Hoist motor
- Load cell
- Display
- PLC
- Wireless router
- Smart phone, tablet or Laptop
Input from the operator:
- Project Name
- Start date
- SWL
- Machine Group (FEM/ISO)
- Calibration info load cell:
  - Signal at no load
  - Full load/known load
  - Signal at full load/known load
- Maximum Load
- Slack wire
- Reset of overload
- Filter level loadcell signal

Information from The MDL17:
- Weight of load
- Signal from the loadcell
- Remaining lifetime
- Actual hours of hoist operation
- Operations with maximum load (hours)
- Number of overloads
- Number of starts/operations
- Number of hours with more than 90/120/150/180/240/300/360 starts

Technical information:
- 24V supply to load cell
Contact our main office for a budget quote:

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A certified enterprise of competence:
- Management System certificate acc. to the requirements of NS-EN ISO 9001:2008 - Certificate no: 040
- Enterprise of Competence for control of work equipment - Certificate no: SV-002
- Enterprise of Competence for safety training for use of work equipment - Certificate no: SO-014