



MONITORING TECHNOLOGY FOR CARBON BRUSHES



CONNECTING TO THE MAINTENANCE 4.0 ERA

MERSEN Total Monitoring offers you **knowledge by the data!**

MONITORED VALUES

- Brush-holder temperature
- Carbon brush wear evolution
- Rotor speed
- Out of round evolution
- Current into brush (option)

VALUE CHAIN OPTIMIZATION

- Better knowledge by data
- Optimized machine performance
- Predictive / corrective maintenance
- Real time information
- Reliability of your production

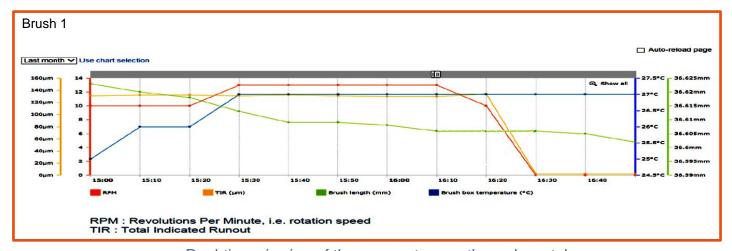
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Real-time viewing of the parameters on the web portal

A REALLY INNOVATIVE SOLUTION

- New generation of smart sensors
- Two data management systems:
 - 1 Cloud mode:
 - Real time data information managed by a highly secured data platform available 24/7
 - Email/SMS alert systems available

2 Local mode:

- Modbus TCP communication protocol
- Alert systems available

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