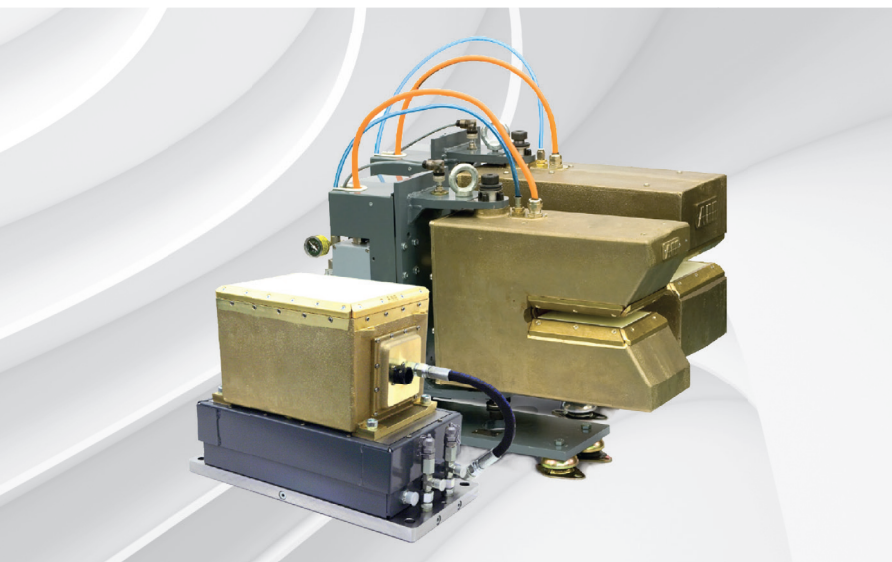


Millmate thickness gauging systems health check



Get the competitive edge through the Millmate thickness gauging systems health check.

Measurement made easy

Comprehensive health check service for best thickness measurement accuracy performance

Overview

Thickness gauging system health check is a detailed and comprehensive inspection and status evaluation of a thickness gauging system. It is a key service to ensure and verify the actual thickness measurement accuracy to avoid future interruptions in the production.

All findings will be documented in a Millmate thickness gauging system health check report and the recommendations can be used to secure measurement accuracy and availability, mill performance and yield.

Features

Reference measurement

Check of:

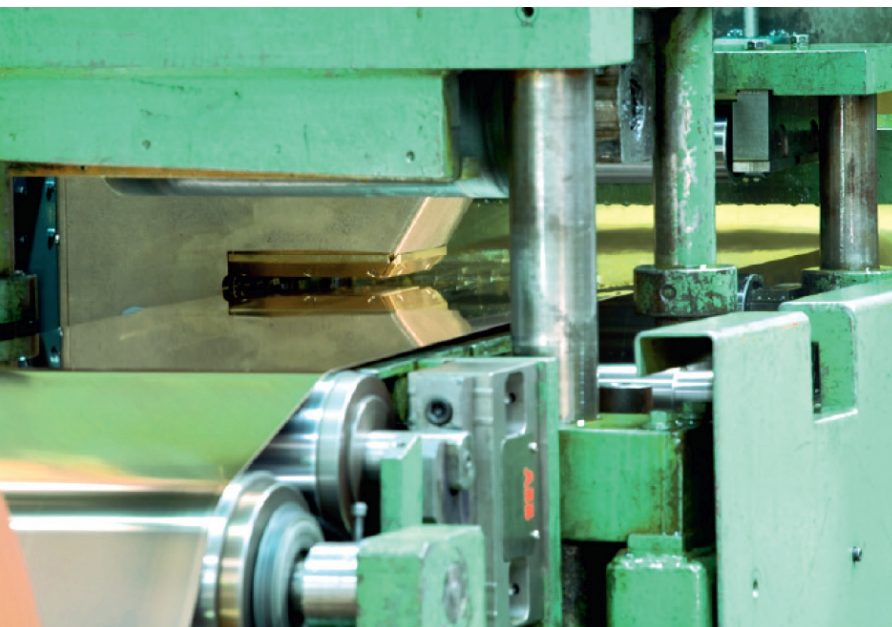
- Gauge head calibration, adjustment if necessary
- Protection plates, clean and change if necessary
- Nominal gauge head height
- Gauge head alignment with strip passline
- Internal gauge temperature
- Vibration rubber dampers on the gauge holder
- Air regulator
- Sledge
- Hydraulic hoses
- Electrical cabling

Benefits

- Verify the accuracy of the gauge head
- Secure thickness measurement performance availability, reliability and production yield
- Minimize risk of failures
- Reduce mill maintenance costs

Service





Service duration

Gauge head test and calibration:

Typical 1 day on-site with 2 hours production down time to inspect gauge head installation, evaluate and give recommendations if further actions are needed.

Additional time for travel, preparation, analysis and reporting is needed.