

MEASUREMENT & ANALYTICS | PRODUCT GUIDE

Force Measurement service center

Västerås, Sweden

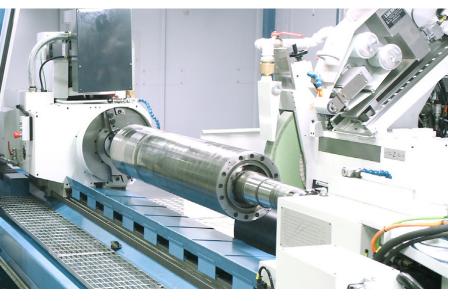


ABB world class after-sales care:

- test
- inspect
- repair

Measurement made easy

Stressometer roll grinder

Overview

Our service center has the capability to test, inspect and repair all Force Measurement products for all customers.

Focus regions include:

- Europe
- Africa
- India
- Middle East

The service center offers is equipped with the latest technology to ensure high quality workmanship.

The service center

We follow established repair and fault-finding procedures. These start with visual inspection, cleaning, detailed inspection and diagnostic measurements; continuing with the actual repair work and ending with functional tests.

All items repaired are upgraded to the latest versions, as specified by our product management, unless otherwise instructed by customers.

In everything we do, we aim for the fastest turnaround times possible. For the majority of repairs we are able to promise a repair with predefined lead time so you as customer can plan for the repair. Every repair we do is accompanied by a report, detailing the faults found and the remedies taken.

Service



ABB services available from Västerås, Sweden

Stressometer measuring rolls

- · Basic repair
- Complete repair
- Revamp
- Balancing of roll
- · Repair of journals
- · Exchange of rings
- · Exchange of single zones transducers
- · Cleaning and repairs on-site
- · Rental of ring heater
- DTU PFSA 107
 - Exchange DTU
- STU PFSA 103
 - Test/Cleaning
 - Repair
 - Revamp
 - Exchange STU
- · Schleifring slip-ring
 - Test/Cleaning
 - Repair
 - Revamp

Load cells, sensors and gauges

Roll force load cells

- Inspection and test
- Re-calibration, PFVL 141 only
- Revamp
- Fast repair
- Strip tension load cells
 - Inspection and test
 - Repair of PFBL 141
 - Revamp of PFBL 141

Web tension load cells

- PillowBlock tensiometers (PBT)
 - Inspection and test
 - Repair
- · Large PillowBlock tensiometers (VPBT, HPBT)
 - Inspection and test
 - Revamp
- Strip scanner edge sensors
 - Inspection and test
 - Repair
 - Upgrade
- · Thickness gauges
 - Inspection and test
 - Repair of PMGG 113/113-A/122/123
 - Complete repair of PMGG 113/113-A/122/123
 - Upgrade of PMGG 122 to PMGG 123-F
 - Exchange unit PMGG 113-A and PMGG 122/123
 - Repair of gauge holder PMGM 101E/121E