MEASUREMENT & ANALYTICS | PRODUCT GUIDE

Force Measurement local service center

Kangqiao, Shanghai, China



ABB Force Measurement now has the capability to do test, inspection and repair for the domestic customers in the local service center, Shanghai.

Measurement made easy

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Force Measurement local service center in Kangqiao, Shanghai, China

Overview

The center offers a broad range of repair services for most Force Measurement products and is equipped with the latest technology to ensure high quality inspection, test and repairs.

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 turn-around 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

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01 Stressometer calibration rig

Services available in our local service centers

Stressometer measuring rolls	Shanghai, China	Västerås, Sweden
Basic Inspection and test	•	•
Basic overhaul	•	•
Repair of single zones	•	•
Balancing of roll	•	•
Repair of journals	•	•
Exchange of rings	•	•
Complete repair		•
Exchange of single zones transducers	•	•
Revamp		•
Cleaning and repairs on-site	•	
STU PFSA 103		
Test/Cleaning	•	•
Repair	•	•
Revamp	•	•
Exchange STU	•	•
Schleifring slipring		
Test/Cleaning		•
Repair		•
Revamp		•

Load cells, sensors and gauges	Shanghai, China	Västerås, Sweden
Roll Force Load Cells		
Inspection and test	•	•
Recalibration, PFVL 141 only		•
Revamp		•
Fast repair		•
Strip tension load cells		
Inspection and test	•	•
Repair of PFBL 141		•
Revamp of PFBL 141		•
Large PillowBlock tensiometers (LPBT)		
Inspection and test	•	•
Revamp		•
Exchange of LPBT	•	•
Web tension load cells		
PillowBlock tensiometers (PBT)		
Inspection and test	•	•
Repair		•
Strip scanner edge sensors		
Inspection and test		•
Repair		•
Upgrade		•
Thickness gauges		
Inspection and test	•	•
Repair of PMGG113-A/123-F/123-S	•	•
Complete repair of PMGG 113/113-A/123		•
Exchange unit PMGG 123-S	•	•
Exchange unit PMGG 113-A/123-F		•
Repair of gauge holder PMGM 101E/121E	•	•

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