

ABB MEASUREMENT & ANALYTICS | PRODUCT GUIDE

Commissioning services

Flow products commissioned by the experts



An ABB commissioned instrument ensures perfect performance maximizing productivity, profitability and reliability

Measurement made easy

Peak performance

Why have a professional commission your flow product?

Getting your product and process working at optimum levels to a deadline is always a challenge. Having a professional commission your product helps to guarantee right first time.

If you are not familiar with the instrument type or have a lot of other work to conduct during your maintenance schedule then hiring a professional ensures your flow meter has:

- Correct flow conditions
- Correct earthing of sensor and electronics
- Fast integration into your control system
- A smooth start-up
- A high-performing product providing years of reliable service.

Why choose ABB Service?

You can rely on ABB's certified specialists to:

- Arrive on-time, equipped with the right tools and safety equipment
- Check for proper piping, electrical and mechanical installation
- Verify Instrument calibration and range settings
- Set-up instrument configuration parameters including totalizers and loggers if supplied
- Safely energize the system to ensure proper operation, including protective devices
- Check, tune and troubleshoot control loops
- Check communications and Fieldbus operation
- Provide informal training to plant personnel and explain operation and maintenance requirements
- Provide a report with all necessary parameters to support future maintenance and validation work
- · Extended warranty option

Flow service catalog



Flow service website



Flow verification



Commissioning delivered by the manufacturer

Benefits of ABB calibration services

Cost reduction – commissioned right first time, quickly and efficiently

Process optimization – high performing products reduce raw material cost, increases process speed and data accuracy

Process availability – correct commissioning ensures maximum uptime of your plant or process.

Safety – all safety aspects of commissioning taken care of with a signed report from the professionals.

Warranty extensions – work conducted by highly trained ABB service technicians with extended product warranties

Commission and verify

After your product has been commissioned, why not arrange for your product to be verified as well?

- Regular verifications of your device allow ABB to review trends in the measurements giving an early warning of potential problems.
- This early warning allows you to arrange scheduled maintenance and improve your plant availability saving you time and money.







Verification tools