

FLOW STARTUP SERVICE

Fast, Easy, Successful Device Installation



Emerson's Flow Startup Service helps you realize the full benefits from your Micro Motion® Coriolis flow, density and viscosity meters, Rosemount® Magnetic or Vortex flowmeters - quickly and easily. Certified Flow Field Service Technicians ensure the startup of your new meter meets your exact measurement expectations, from the very first time it is placed in operation.

Flow Startup Service includes:

- Verify correct installation of the sensor, transmitter, and associated wiring
- Customize and adjust all configuration parameters in the transmitter to match operating parameters using software tools such as ProLink® III and AMS Device Manager
- Review configuration and test all transmitter displays and outputs to ensure compatibility with plant controllers or indication devices
- Commission meter by performing a meter zero check and verifying performance under process conditions
- Train your technicians while the Certified Flow Field Service Technician conducts the Flow Startup Service
- Extended warranty

WHAT IF...

You could reduce the cost, time and risk during the startup phase?

You could have the highest accuracy and performance right from the start?

Commissioning meters was a quick, easy and effective process?

With our Flow Startup Service, you can be confident your devices deliver all the information you need for plant or process control.

Flow Startup Service

Installation Verification & Commissioning

For a successful Flow Startup Service, please have the following completed:

1. Sensor plumbed in line
2. Sensor to transmitter, power and output signal wiring connected

Verification and commissioning includes a check of the piping system to ensure a correct mechanical installation, a check of the wiring from the sensor to the electronics, and a loop check to verify the output signals to any peripheral devices. A complete transmitter configuration and diagnostics check will also be performed using software tools such as ProLink III and AMS Device Manager. State weights & measures approval, or other regulatory agency calibration or verification is not included in this service.

On-the-Job Training

For an on-the-job training, customers can observe the Certified Flow Field Service Technician performing the Flow Startup Service. If time permits, the Technician can provide basic instructions on the meter fundamentals in a group setting such as a lunch room or instrument shop. This talk can include theory of operation and first line of defense troubleshooting including a demonstration on utilizing the communication tools such as Emerson's Field Communicator, AMS Device Manager, and ProLink III.

Extended Warranty

Utilizing Emerson's Flow Startup Service will extend the original warranty on the meter. Contact your local Emerson Process Management representative or your Flow Customer Support Team for further details.

How to Order

Please contact the Flow Customer Support Team or your local Emerson Process Management representative for additional information, for a price quote or for an appointment.

+ EMERSON CERTIFIED. TRUST THE INDUSTRY LEADER.

When you invest in Emerson devices, you expect a higher level of performance. You can expect the same from Emerson's factory-certified Lifecycle Services technicians for all diagnostics, field service and repair. With an expanding network of service centers, rest assured we are where you need us, when you need us.

www.MicroMotion.com and
www.Rosemount.com