

## FOUNDATION fieldbus tests(FF-CTK/ITK/PTK)

Part No. MPSF-CAN-Starting-FF-CTK

Part No. MPSF-CAN-Starting-FF-ITK

Part No. MPSF-CAN-Starting-FF-PTK

### FF-CTK preliminary test

During the FF-CTK preliminary test, the FF conformance test will be carried out on your field device. You will be provided with the test result. One of our fieldbus experts will evaluate the test result and support you during error analysis. The services connected with the CTK preliminary test comprise 25 hours of testing and support. Additional testing or support will be invoiced separately.

### FF-ITK preliminary test

During the FF-ITK preliminary test, the FF interoperability test will be carried out on your field device. You will be provided with the test result. One of our fieldbus experts will evaluate the test result and support you during error analysis. The services connected with the ITK preliminary test comprise 20 hours of testing and support. Additional testing or support will be invoiced separately.

### FF Physical Layer Test

During the FOUNDATION fieldbus Physical Layer Test the device is checked against the appropriate Physical Layer requirements of the Fieldbus Foundation. The results will be handed out. One of Softing's expert will perform the test, interpret the results and support during error analysis. The FOUNDATION Fieldbus Physical Layer Test consists of the test tools and up to 40 hours of test execution and support. Additional time needs a separate order of development support. The price includes a lab fee for set-up and the appropriate test tools. Note: The FOUNDATION fieldbus Physical Layer Test is different to the PROFIBUS PA Physical Layer Test.

### **Highlights**

- Minimized certification period
- Use of official test tools
- Complete test coverage for certification

