



In-line test station for I/O bus connection modules

Product description

The system is used to check bus communication modules.

Field of application

Research & development, quality control and end-of-line test in the production/manufacturing area.



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Technical data

Test bench/device

- Measuring and testing technology in 19" rack
 - Net drawer
 - Test PC
 - Measuring and testing technology
- Mechanical device with interchangeable adaptation

Software

- TST-WIN under Windows
 - Process control
 - All settings and processes menu-driven and freely programmable
 - Extensive possibilities for controlling the process and the measurements
 - Variant management
 - Various evaluation and statistical possibilities, data export
- Database server for process data evaluation
- Integrated management for remote maintenance

Scope of testing

- RS232
- Profibus DP
- Devicenet
- CanOpen
- Modbus TCP/IP
- Ethernet IP
- CC-Link
- Profinet
- RS485
- Interbus, Interbus-LWL

Input-/visualisation units

- Keyboard
- Monitor
- Scanner

Dimensions/Transport

- Rack approx. 900x750x600 mm (WxHxD)
- Test fixture approx. 430X190x300 mm (WxHxD)

Test time

- Individual, depending on test scope

Exemplary device type

- 378 2282