

# **BT200(Ref 40210)**



## **Introduction**

**The BT200 is a simple tool to verify the PROFIBUS DP cable at the end of the installation phase. Installation errors can be quickly detected without effort. No special knowledge is required.**

The BT200 is easy to handle. Attach the BT200 to first PROFIBUS connector and a test plug to the last PROFIBUS connector. Press 'Test' and the screen will display a fault or OK message.

Remark: It can only be used when the installation is NOT running (not active masters)!

## **Product features**

### **Detecting static faults**

- Breaks in the signal wires and cable shield.
- Short-circuits between the signal wires.
- Swapped signal wires.
- Too few terminators.
- Too many terminators.

### **Device functionality**

- RS 485 test.
- Power supply for line termination test.
- RTS signal test.

### **Administration**

- Determining the length of the installed cable.
- Listing of accessible slaves.