

TS1600 TEST SYSTEM

The additional vertical test grid allows the test system to contain a higher number of test adapters.

The TS1600 test system for testing of medium and large wire harnesses complied the high technical requirements of quality assurance in the cable assembly and automotive supplier industry with its ergonomic arrangement of the test adapters in the horizontal and vertical test grid.

Features

- Ergonomic work area
 (Test grid inclination hor. 15° und ver. 10°)
- Variable positioning of the test adapters
- Standardized interfaces
- Efficient and safe testing
- Convenient adaptation

Equipment

- Test adapter (customer-specific connector contour)
- Test point cards (max. 8192 TP)
- Measurement technology
- Voltage and pneumatic supply

Measurements

- Short-circuit tests
- Connection tests
- Component testing

Technical data

Test grid:	Depth: 750 mm (hor. 400 / ver. 350 mm) 850 mm (hor. 450 / ver. 400 mm) 1000 mm (hor. 500 / ver. 500 mm) Width: 1200 mm / 2400 mm / 3600 mm
Dimensions:	Depth: Test grid + 250 mm Width: Test grid + 150 mm Height: 1900 mm
Accessories:	* Cable tester CT45, CT30ix * Test software CS WIN nx® Lighting Test grid cover Printer Barcode scanner Additional accessories on request

Further technical details can be found in the product data sheets and on our website.

Options

Other models and sizes are available on request. The TS1600 test system can be combined with all cable testers and can be configured according to customer requirements.