



**komax**

# TS1600 - ALU TEST SYSTEM

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

The TS1600-ALU 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: 700 mm (hor. 400 / ver. 300 mm) Width: 1500 mm / 2000 mm / 2500 mm...
Dimensions:	Depth: Test grid + 350 mm Width: Test grid + 150 mm Height: 1800 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-ALU test system can be combined with all cable testers and can be configured according to customer requirements.