



Midi-TSV: Mobile test station for door side panels

Product description

The Midi-TSV is used as a mobile stand-alone device for testing switches, lighting elements and other electronic components in the area of door side panels. In addition to pure presence and assembly checking, the test can be extended to a modular functional test and equipped with various blind audit queries.

Field of application

Research & development, quality control and End-of-Line test in the production/manufacturing of door side panels



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Technical data

Test bench/device	
<ul style="list-style-type: none"> • Test computer (laptop) • Test technology in 19"/3 HE housing • Contacting adapter 	
Software	
<ul style="list-style-type: none"> • TST-Win under Windows <ul style="list-style-type: none"> - Performing measurements/checks - Provision of test results - Visualization of the switched test object functions and test results • All settings and sequences menu-guided programmable • Password-protected access levels • Daily/monthly and worker statistics 	
Scope of testing	
<ul style="list-style-type: none"> • Analog multiplexed measuring channels <ul style="list-style-type: none"> - Resolution 1mV - Current injection for measurement 10mA - Measurement paths freely programmable (e.g. channel 7+ to channel 3 -) • Current channels <ul style="list-style-type: none"> - Inspection of luminaires and LEDs 	
Input-/visualisation units	Dimensions/Transport
<ul style="list-style-type: none"> • Laptop 	<ul style="list-style-type: none"> • Approx. 562x300x540 mm (WxHxD)
Test time	Exemplary device type
<ul style="list-style-type: none"> • Individual, depending on test scope 	<ul style="list-style-type: none"> • 006 1445