

INSTALLATION TESTS ACCORDING TO VDE STANDARD

All electric appliances are subject to electrical tests in defined intervals and after repair. The Installation Test Panel teaches the standard procedure according to VDE0100 and how a professional hand-over report looks like.

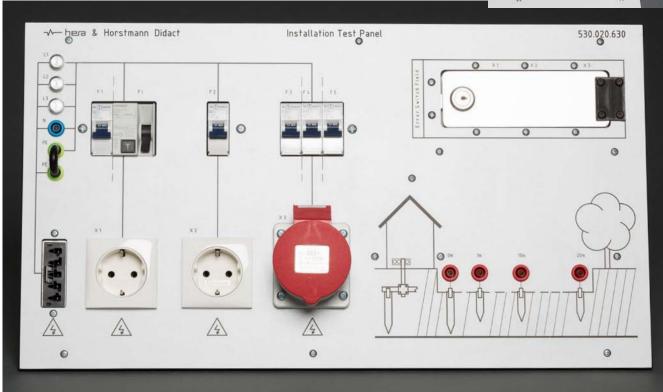
Learning Content:

- Effects of human bodies exposed to electricity
- Electrical tests and hand-over test reports
- Conductor failure
- Measurement of loop impedance
- Measurement of line impedance
- Measurement of insulation resistance
- Tripping characteristic of a RCD
- Measurement of earth resistance
- Measurements in 1phase and 3phase sockets
- Measurements in faulty circuits

A lockable failure simulator allows to integrate 24 typical failures (e.g. phase interruption, phase mix-up, resistance), which need to be found by measurement. This provides a very effective training about possible wiring faults during installations and a targeted trouble shooting.

>>Operating voltage: 400V, 3phase, 50/60Hz >> Dimensions: 532 x 297mm (WxH)





Installation Test Panel 530.020.630

Your local Partner

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CEE Adapter 540.099.007



Measurement - and Test Device 590.100.100

Installation Test to VDE Standard			
530.020.630	Installation Test Panel	530.028.631	Manual with CD, Safety Measures as per
590.100.100	Measurement - and Test Device for VDE Test		DIN VDE0100
540.099.007	CEE Adapter		