

Accessories

Test Pistols | Test Probes | Safety Accessories

EN 50191

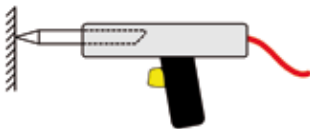
VDE 0104



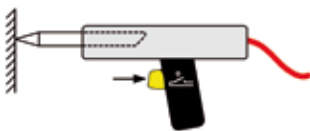
High-voltage

Safety pistols are required for a safe manual high-voltage test. Depending on the test voltage level there are different models.

To achieve a particular high usability we provide test pistols with an integrated start button. Here the high-voltage test only starts after activating the button.



high-voltage test pistol without start button



high-voltage test pistol with start button



high-voltage test pistol with start through mechanical press button



high-voltage test pistol up to 8KV AC/10KV DC



high-voltage test pistol up to 12KV AC/15KV DC



adaptor between test object and test pistol



high-voltage test probe up to 1500V safety current limited



high-voltage connection lead

Resistance test probe

The resistance to be measured is scanned with the probes for the resistance test in four-wire-technology.



resistance test probe in 4-wire-technology with protection cap



test probes for the armature test

PE test probes

PE test probes are designed for the manual scan of the PE connections to be tested. Test probes with integrated start button and multi-colored LED light can be used for starting a PE test, for starting the complete test process and for confirming visual test steps as well as information messages.



large PE test probe with start button



small PE test probe



test probe with limit value and test method switchover



test probes with clickable start button

Warning – result lights

Warning lights show whether the test object is under voltage or voltage-free.

Result lights show the total test result of the test process. Customized special displays, which can also be controlled by the tester, are also within our product range.



warning or result light, horizontal



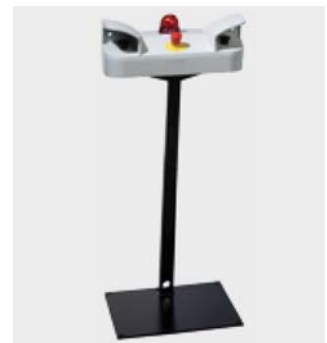
warning or result light, vertical

Safety

Due to safety reasons a two-hand start is used at the high-voltage test without protection cover and safety test pistols. When operating test stations the corresponding standards have to be considered.



two-hand start



two-hand start support with warning light and emergency stop



safety barrier with warning message



barrier post with warning light and emergency stop