



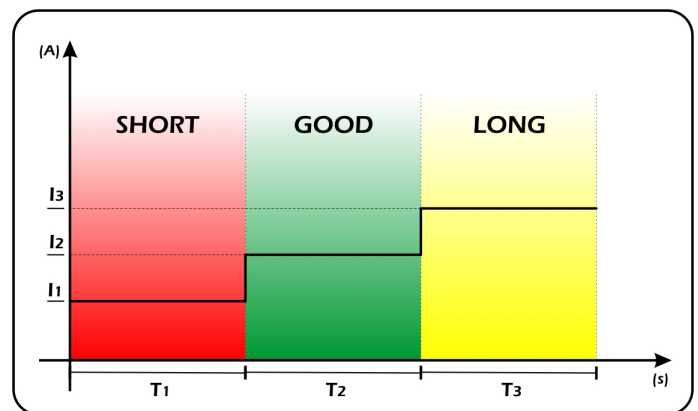
T-Rack

Constant current generator for MCBs and RCBOs standard thermal test



T-Rack is an equipment able to verify the thermal characteristic of MCBs and RCBOs modules. It works like a constant sinusoidal current generator, and can also perform standard thermal test.

The test is performed in three time intervals, with different currents, set by the operator, in which the trip of the MCB/RCBO is displayed respectively "short", "good" or "long".



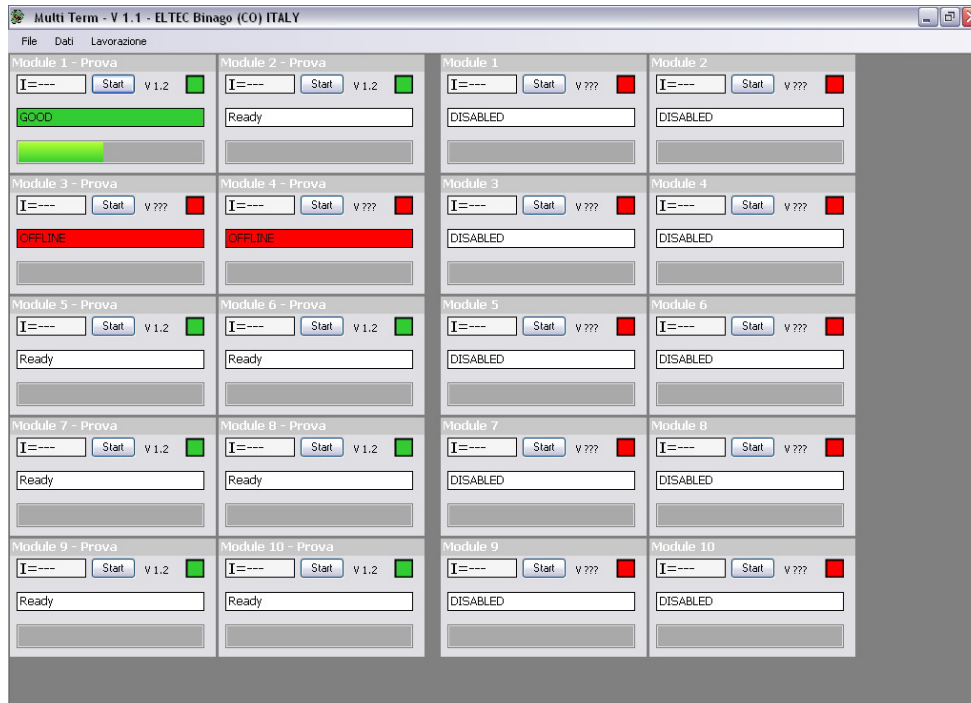
The unit can be controlled manually from the console, or through a PC connected via serial line RS-485. In this case, you can save a default library of articles created by the user.

Technical specifications:

Power supply	220÷230Vac 50/60Hz
Maximum test current	Up to 200A
Max power	650W (200A version)
Maximum absorbed current	3A
Dimensions(HxWxD)	180x330x500 mm
Weight	15Kg

Software specifications:

Multiterm is an optional software application that allows you to control up to 10 T-rack modules upon every RS-485 line. With this software you'll be able to set up, start and stop any single or multiple test, without using the on-board console. You can also store a library of preset test configurations, so your procedures will be even more fast.



Multiterm software



Example of a 10 modules application