



Standards for Circuit Breakers for Equipment and Household Whitegoods) require 100mA Hipot Tester Output Capacity

Two typical standards that require the Hipot Test equipment to have an output capacity of 100mA are:

- IEC 60934:2000-10, Edition 3.0 Circuit breakers for equipment
- IEC60335-1 Safety Standard for Household and Similar Electrical Appliances

Nevertheless, these above standards are just examples.

The requirement of 100mA output capacity and 200mA short circuit capacity means that Hipot tester must be able to provide the 100mA max. current.

All Finero's **Quanti product family Hipot testers** comply with this requirement even though the measurement range would be only to 40mA.

By setting the arc width and amplitude measurement on in Quanti product family the breakdown can be detected very accurately.