

TesTransfo

Test your
Transformers



Electrical, Gas and Safety

Situations

When a fault occurs in a transformer substation, often the obvious solution is to **change the transformer** immediately. However if the problem does not originate from the transformer; this can be an expensive operation.

Also, it may be that fully functioning transformers are returned to the manufacturer/repairer unnecessarily, as, on arrival, **the transformer is declared as correctly functional**. Once again, this can be an expensive operation.

In these and other situations, money can be saved by testing simply for functionality on the spot.



Solution

TesTransfo is a simple, reliable and cost-effective way **to check if a transformer is functional or failed.**

TesTransfo tests the internal connections of the transformer with a 2 minute program of 18 tests...

- Low voltage phases ; LV phases-Neutral ; LV phases-Ground
- High voltage phases ; HV phases-Neutral ; HV phases-Ground

... and, with **no operator interpretation**,
will give a **“Go” – “No Go”** indication.

For a “Default” result, the position of the fault is indicated?

TesTransfo does not make any insulation tests.





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Basics

No interpretation of the result : **'OK'** or **'Default'**.

Totally safe : transformer is disconnected and Testransfo uses only 10 Volts.

A report can be produced as proof of the test, and also as an **Aid for the Network Operator** .

The response is simple & quick, less than 2 minutes to obtain the diagnosis.

TesTransfo is reliable, and **covers the most frequent problems** encountered in the field.



Uses

Use TesTransfo:

- **When it is required to verify the functionality of a transformer in a sub-station or elsewhere.**
- **Before sending a transformer to the manufacturer for repair, in order to be sure it is faulty.**
- **When a transformer is returned after repair to confirm functionality.**
- **When it is required to check any internal protection circuits after transportation of the most recent transformers (applying European standard CEI IEC 60076-13).**



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