

CBVT-01 Circuit Breaker Vacuum Tester

Quality / Accuracy / Reliability



This CB vacuum test set not only can measure the vacuum degree of vacuum switch whether it is within the scope of normal or not, but also can judge the life-span of vacuum switch at the same time by comparing the testing result of years and predict the accidents. This instrument is of high reliability, stability and accuracy with compact structure and perfect function.

Features:

• Can test quantificationally vacuum degree of interrupter for many

types of vacuum switch

- Don't need to tear down the vacuum switch while testing
- Accurate and reliable testing results
- LCD screen, simple operation
- Light weight and portable

Specifications:

- Power supply: AC220V±15%, 50Hz
- Testing range: $10^{-4} \sim 10^{-1}$ Pa
- Electric field voltage: 18kv
- Magnetic field voltage: 1600V

Accessories Supplied:

- Tester for the vacuum degree of vacuum switch
- Accessories box
- Manual

- Testing data can be saved and printed and viewed
- The instrument can connect to the PC with the RS232 port in order to download the curve of vacuum degree-ion current and estimate the life-span etc.
- \bullet There are two types of magnetic control coils, $\,\pi$ coil and flat coil, customer can select according to the structure of switch cabinet.
- Accuracy: 5%
- ullet Operating condition: -10°C \sim 40°C
- Size: 460mm×335mm×330mm
- Weight: 12kg
- Test report
- Insurance tube

Manufactured By:

NEUTRONICS MANUFACTURING COMPANY

12-A, Joy Compound, Opp. New Jalaram Electric & Hardware,
Marol Maroshi Road, Andheri East, Mumbai - 400059, India
Tel.: +91-22-29250745/29201296; Mob.: +91-9819450890/9819070556

Email: sales@neutronics.co.in / bhavin_nmc@yahoo.com Website: www.neutronics.co.in / www.neutronics.in Product Specifications are subject to change without notice Marketed By: