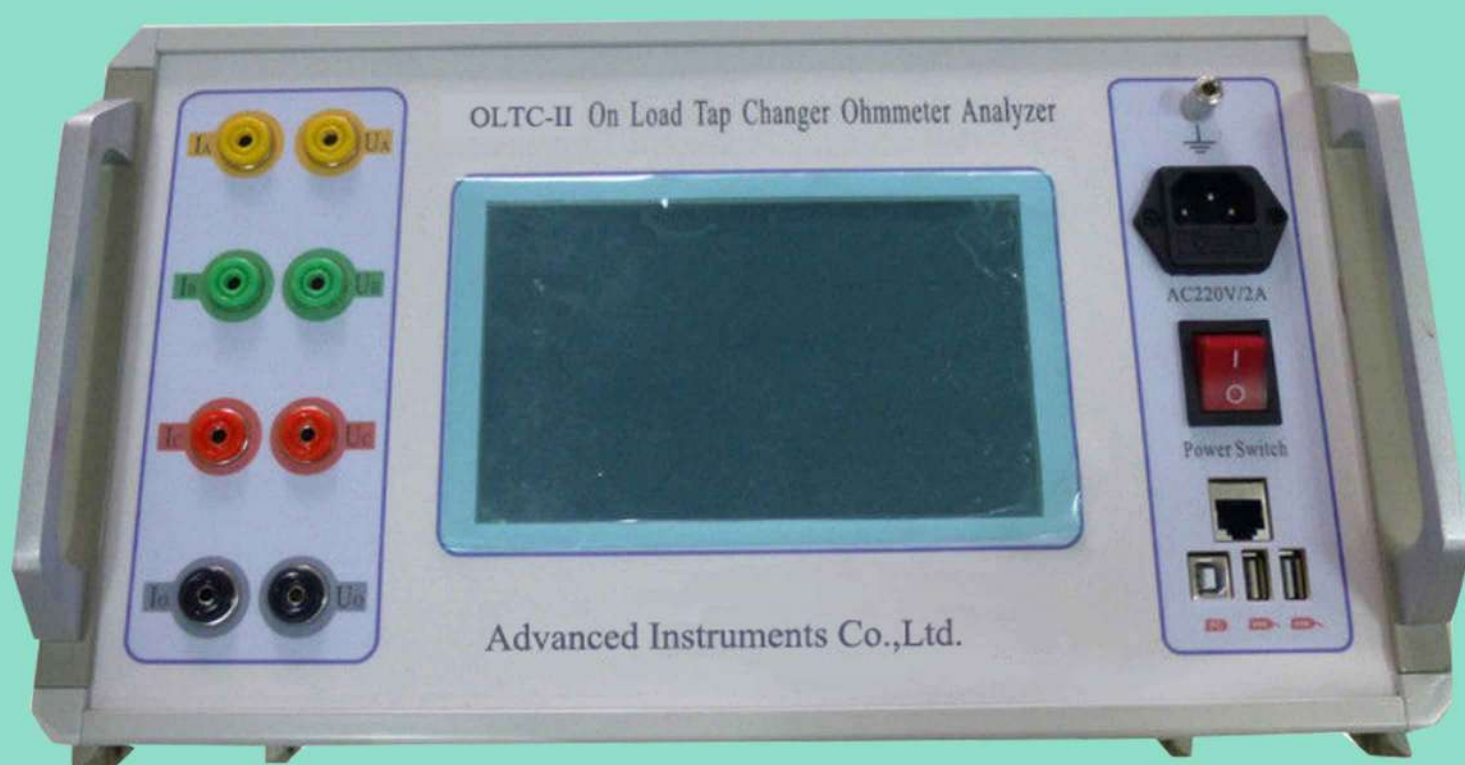




OLTC – II On Load Tap Changer Analyzer



Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Application

It is a comprehensive instrument for measuring and analyzing the electrical performance indicators of on – load tap – changers for power transformers and special transformers in power systems, which is mainly applied to test transient time, transition waveform, transition resistance, synchronization status of three phase

Technical Specification

Three phase constant current source charge, charge current	3A/1A; 0.6A/0.2
Maximum voltage of the port	24V
Maximum range of transition resistance	100Ω
Measuring range	1A:0.4 Ω~20 Ω 0.2A:10 Ω~100 Ω
Record time of waveform	300ms
Sample rate	30K
Resolution of time	0.1ms
Resolution of resistance	0.1 Ω
Accuracy of transition resistance	±5% Reading±0.2mS
Accuracy of transient time	±0.5% Reading ±0.2mS
Temperature	-10-40°C Humidity: <85%RH