



# Numerical under Voltage Relay Testing System

## Nvis 8014

Numerical under Voltage Relay Testing System is intended for advanced practical training in protective devices regarding transmission lines, cables and network sections in power systems lab. Relays protect the power distribution equipment against continuing voltage sags that are detrimental to motors, ballasts, etc.

Nvis 8014 provides practical experience to students by controlling, monitoring and analyzing individual relay settings and tripping characteristics. It also includes built-in variable supply and fast response measuring instruments which makes the measurement system very precise.

### Technical specifications

- Panel size 2ft (height) x 4 ft (width) x 200mm (depth).
- MCB and fuse protection provided.
- BS-10 & BTI – 30 terminals for connections.
- Numerical under voltage relay (numerical type).
- Digital metering: 500VAC – 1no
- 1 phase auto transformer closed type – 1no.
- Single Phase Transformer 230/230V PT – 1 no.