

# AC & DC Test Sets

## PT 15 - 10 High Voltage DC Cable Test System

### Features

- 0 to -15kVdc output voltage
- 10mA output capability
- Both voltage and current metered on HV output
- Automatic earth system for dumping capacitive loads
- HV output plug & socket
- Key operated supply switch to prevent unauthorised operation
- Zero-volt interlock
- Visual indication of test piece failure
- Compact unit with lightweight insulated case



## T15-10S – High Voltage DC Cable Test System

### Features

- 0 to -15kVdc output voltage
- 10mA output capability
- Both voltage and current metered on HV output
- Automatic earth system for dumping capacitive loads
- HV output plug & socket
- Key operated supply switch to prevent unauthorised operation
- Zero-volt interlock
- Visual indication of test piece failure
- Compact unit with lightweight insulated case



## PT18-10 & 30-10 High Voltage DC Cable Test System

### Features

- $\pm 18\text{kVdc}$  output voltage (PT18-10)
- $\pm 30\text{kVdc}$  output voltage (PT30-10)
- 10mA output capability
- Both voltage and current metered on HV outputs
- Automatic earth system for dumping capacitive loads
- HV output plug & socket system
- Key operated supply switch to prevent unauthorised operation
- Automatic mains voltage selection
- Visual indication of test piece failure

## KV30-40 High Voltage AC Test Systems

### Features

- 0-6kV (KV6-200), 0-10kV (KV10-120), 0-15kV (KV15-80), 0-30kV (KV30-40)
- Other voltages available to order
- Automatic mains voltage selection
- Key operated supply switch to prevent unauthorised operation
- Dual overload protection
- Variable electronic trip - 10-110% of rated output
- Voltage and current metering
- Zero-volt interlock
- External 24Vdc interlock circuit
- Visual indication of test piece failure

