

UltraTEV

A lightweight hand held instrument that can detect both Surface Discharges using ultrasonic sensors and Internal TEV Discharges using electro-magnetic sensors.

Designed for use by engineering and non technical staff, the UltraTEV combines the ability to detect and indicate the strength of transient earth voltages (TEV) produced by defective insulation, as well as indicate the presence of destructive surface discharges.



Benefits:

- Simple to use
- Minimal training required
- Improves operator safety
- Plant condition data readily gathered
- Check switchgear before a switching operation
- Effectively targets expensive PD analysis procedures

world leaders in power asset management solutions





Red light indicates TEV activity

Simple to use with minimal training required, lightweight, and cost effective, the UltraTEV is the answer to regular checks on plant condition, reducing maintenance costs, reducing the risks associated with operating hazardous plant, and the effective targeting of expensive partial discharge diagnostic equipment.

Features:

- Low noise highly directional ultrasonic response
- Proven TEV threshold indications
- Lightweight hand-held instrument
- Rechargeable batteries
- Single 'On/Off' button

Red light indicates ultrasonic activity



For further information contact:

HV DIAGNOSTIC SERVICES LIMITED

Ph: +643-962-0225 Fx: +643-366-0680

Email: glinton@hvds.co.nz

Website: www.hvds.co.nz