

Introducing high performance partial discharge calibrator

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BENEFITS

- PDCAL provides a **reliable** / portable source reference for PD measurement
- PDCAL is designed for field application thanks to its internal **battery supply**
- PDCAL is available in "**extended pulse version**" able to perform up to 800 pC pulse
- PDCAL is IEC 60270 certified



PDCAL

PDCAL has excellent pulse-width stability; scale calibration factors are permanently stored inside its flash memory.

Thanks to on board photo coupler PDCAL output pulse can be synchronized with the actual line frequency through external surrounding electrical light source.



HVAC
CABLE

MVAC
CABLE

HVDC
CABLE

MOTOR

GENERA
TOR

PWM
VSD

GIS
GIL
GIB

SWITCH
BOARDS

OUTDO
OR
INSULA
TOR

HV
TRAFO

MV
TRAFO

TA/TV

TECHIMP

SYSTEMS

All you needs for a thoroughly integrated diagnostics from factory quality assessment to component design and harshest installation conditions.