

Introducing ultimate solution for industrial monitoring

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BENEFITS

- **Enhanced diagnostic capability**
- automatic noise rejection based on Techimp T-F Map technology (patented)
- **Easy fitting**, unique for On-line and Off line monitoring
- **Remote controllable** from Intranet/ Internet (wired or wireless)
- **Safe**, built-in double fiber optic interface.
- **Stand-alone**



PDScope

Techimp PDScope is a brand new product of the PDCheck family particularly designed to suit all the requisites of the Techimp Ti-SCADA systems for on-line monitoring of diagnostic quantities in electrical assets.

Techimp PDScope is a powerful PD analyzer based on Techimp T-F Map technology (patented) allowing preliminary noise rejection and automatic calculation of statistical parameters relevant to Partial Discharges.



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

ONLINE
TESTS
OFFLINE
TESTS

TECHIMP

PD FAMILY

Techimp solutions for partial discharge on line diagnostics of electrical systems allow effective Condition Based Maintenance practice and Risk Assessment to be achieved, through innovative technologies for noise rejection and PD source identification.