

## PD SCAN

### Handheld scanner for PD surveying in MV and HV plants

#### ORDERING INFORMATION

Product	Order no.
<b>PD Scan Set 1 Switchgear Basis</b> PD Scan main device, external TEV sensor, temperature and humidity sensor, function tester, charger + USB cable, headphone standard, transport case STD, USB Stick with operating manual and reporting software	1011121
<b>PD Scan Set 2 Switchgear Basic + Cable</b> PD Scan main device, HFCT SC40 sensor, external TEV sensor, temperature and humidity sensor, function tester, charger + USB cable, headphone standard, transport case STD, USB Stick with operating manual and reporting software	1011122
<b>PD Scan Set 3 Switchgear Pro + Cable</b> PD Scan main device, flexible acoustic sensor, acoustic-contact probe, HFCT SC40 sensor, external TEV sensor, temperature and humidity sensor, function tester, charger + USB cable, Bluetooth <sup>®</sup> headphone, transport case UNI, USB Stick with operating manual and reporting software	1011123
<b>PD Scan Set 4 Switchgear Pro + Cable + Outdoor</b> PD Scan main device, Parabolic receiver, flexible acoustic sensor, acoustic-contact probe, HFCT SC40 sensor, external TEV sensor, temperature and humidity sensor, function tester, charger + USB cable, Bluetooth <sup>®</sup> headphone, transport case UNI, USB Stick with operating manual and reporting software	1011124
<b>Options:</b>	
<b>Upgrade kit Set 1 to Set 4</b> Parabolic receiver, flexible acoustic sensor, acoustic-contact probe, HFCT sensor, Bluetooth <sup>®</sup> headphone and transport case UNI	1011550
<b>Upgrade kit Set 2 to Set 4</b> Parabolic receiver, flexible acoustic sensor, acoustic-contact probe, Bluetooth <sup>®</sup> headphone and transport case UN	1011551
<b>PD Scan demonstrator box</b> PD Scan demonstrator, transport case and batteries	1011423
<b>Optional accessories:</b>	
HFFCT 20, permanent HFCT sensor for cable screen, inner-diameter 20mm	1006296
HFCT SC40, HFCT Sensor for cable screen, inner-diameter 40mm	1009667
HFCT SC60, HFCT Sensor for cable screen, inner-diameter 60mm	1012681
VK 132, connection cable HFCT for PD Scan	90026538
TEV C900-PD Scan, external TEV sensor for TEV measurement or PD localisation	1010524
AA FR130, flexible receiver	1009757
ACP 30-1, Piezo acoustic sensor	1012924
Acoustic coupling paste for ACP 30	1007238
AA PR400-1, detachable parabolic receiver	1012287
VK 155, connection cable LRHR for measurements on VDS interface	90033330
THS 55; temperature humidity sensor PD Scan	1010217
Protective cap THS 55, temperature- and humiditysensor	2012509
FC 1; function tester PD Scan	1010219
Bluetooth <sup>®</sup> headphone	90028677
PD Scan-WMSD, wireless mass storage device for PD Scan	1012538
PKD-STD, transport case for PD Scan set 1 and 2	90026227
PKD-UNI, universal transport case for PD Scan set 3 and 4	90031295

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TEV Loc sensor  
TEV C900



Flexible acoustic  
sensor  
AA FR130



detachable  
Parabolic  
receiver  
AA PR400-1



Acoustic-contact  
probe ACP30-1



Connection cable  
VK 132

HFCT sensor  
HFCT SC40

Temperature and  
humidity sensor  
THS 55



PD Scan-WMSD



VK 155 LRHR cable



HFCT SC60

#### SALES OFFICE

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#### PD-Scan\_DS\_EN\_V04

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ISO 9001  
The word 'Megger' is a registered trademark

**Megger**<sup>®</sup>