

VLF SINE 62-TD

Commissioning testing and condition analysis
of medium voltage cables

Megger[®]

**Introducing the world's lightest
test and diagnostics system of its kind**

VLF Sine

**with internal
TanDelta**

**optional with
PD testing**



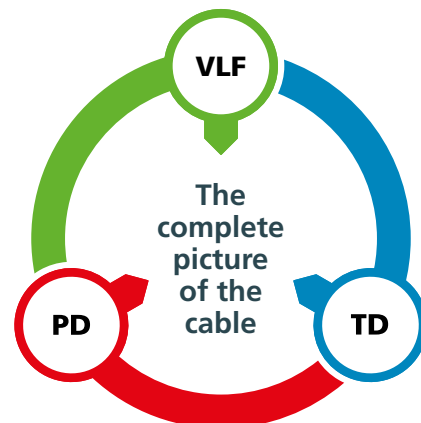
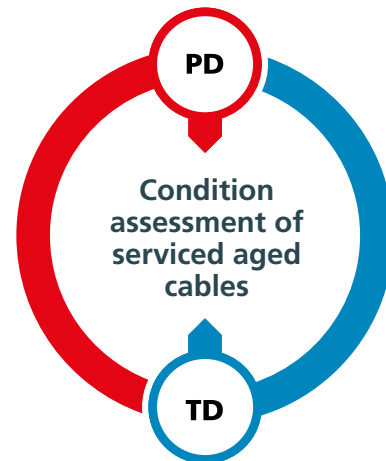
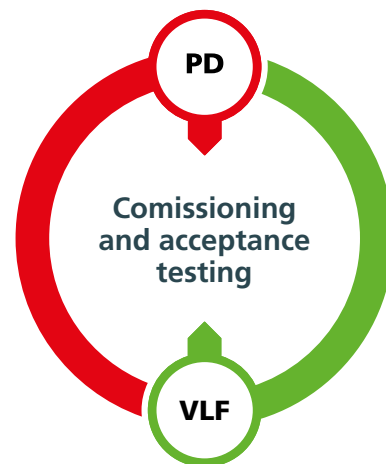
The commissioning and condition assessment of medium voltage cables has never been so efficient!

The testing and diagnostics of medium voltage cables has never been so efficient. The VLF Sine 62-TD is, thanks to its compactness and wide application range, the ideal device for both commissioning tests and condition assessment of medium voltage cables.

Modern complete commissioning tests consist of an overshooth test, a voltage withstand test and a partial discharge (PD) test. These functionalities can all be performed with the combination of VLF Sine 62-TD and lightweight PD coupler PDS 62-SIN.

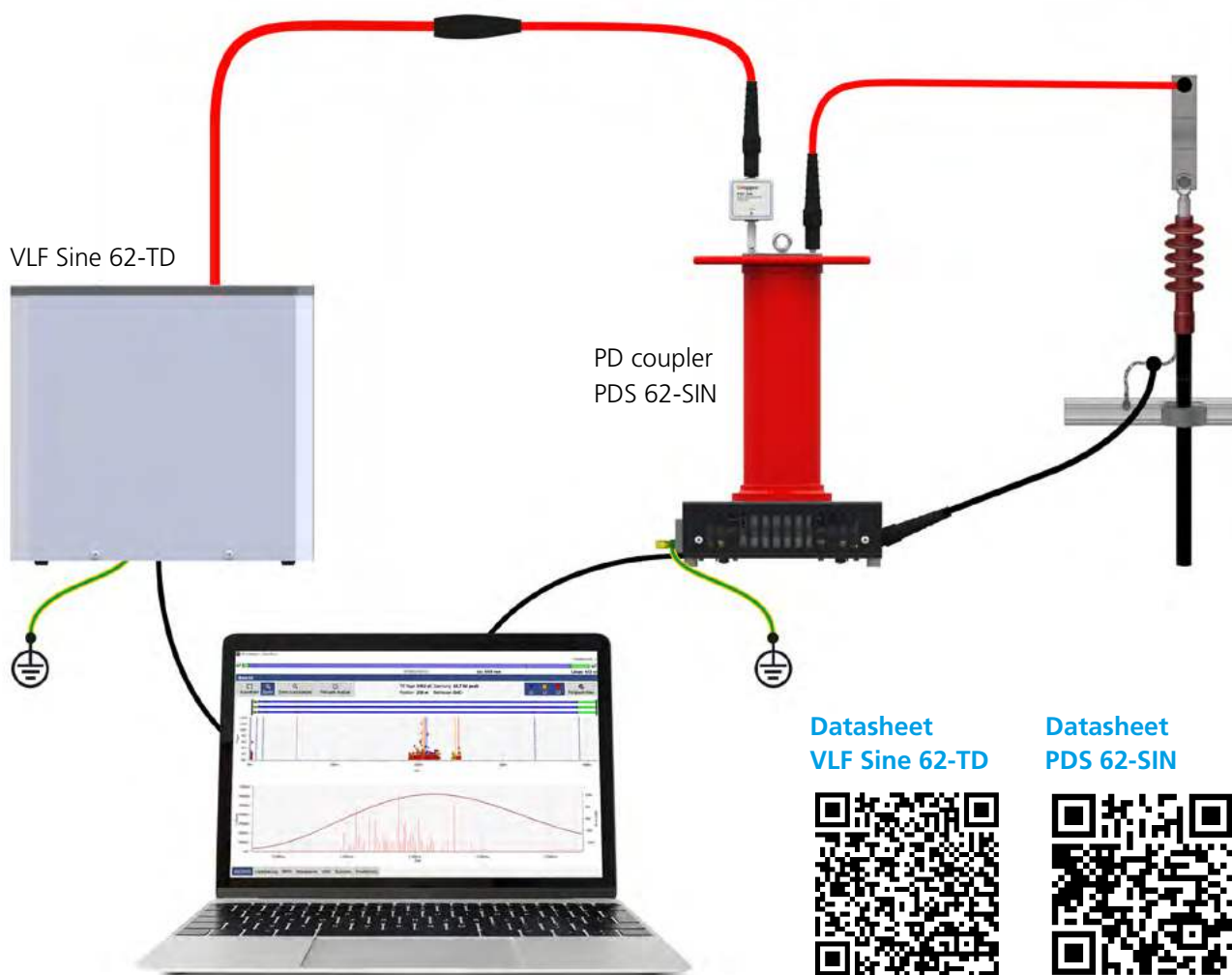
For utilities that want a complete overview of the condition of their aged medium voltage network, a dielectric loss measurement Tan Delta is required. This Tan Delta functionality has been integrated into the VLF Sine 62-TD and also produces results with an automatic interpretation of the measurement data, as per current IEEE 400.2 standard.

The combination of the VLF Sine 62-TD, with internal Tan Delta, and the PD coupler PDS 62-SIN give you all the tests you need to fulfil your requirements - and at a weight as low as possible. Together, they will provide you with a complete picture of your cable network, no matter if the cables are newly fitted or service-aged.

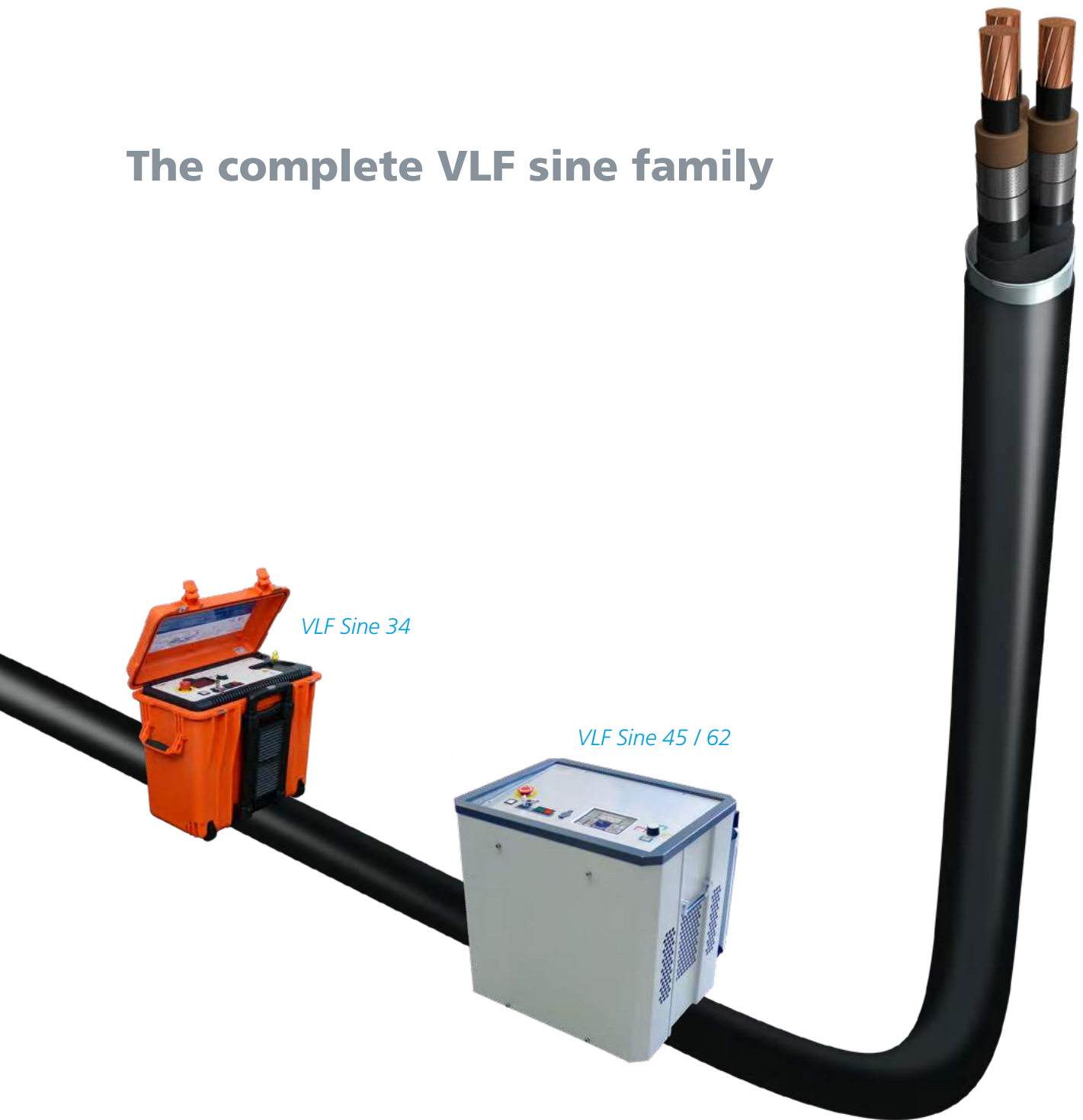




**Also easy
to handle**



The complete VLF sine family



VLF Sine 34

VLF Sine 45 / 62

Megger Germany GmbH · Dr.-Herbert-lann-Str. 6 · D-96148 Baunach
Tel. +49 (9544) - 680 · Fax +49 (9544) - 2273
team.international@megger.com

www.megger.com

We reserve the right to make technical changes. [VLF-SINE-62_BR_EN_V02a.pdf](#)
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