

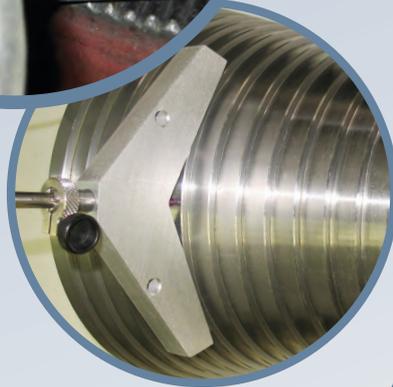
DiaMeter

THE SOLUTION FOR
DIAMETER MEASUREMENT...

MAINTENANCE TOOLS & MEASURING DEVICES



...OF COMMUTATORS,
SLIP RING ASSEMBLIES...

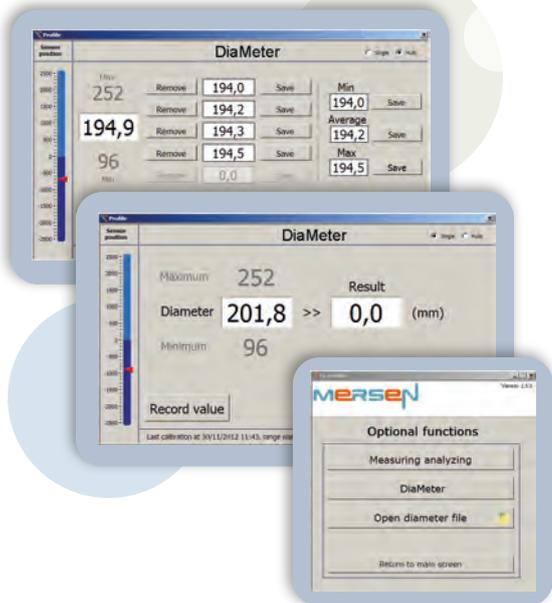


...AND ROLLING
STOCK WHEELS



MeRSEn

DiaMeter...



...is the perfect solution for measuring the diameter of commutators, slip ring assemblies and rolling stock wheels prior to any possible machining

- DiaMeter is a portable tool, adaptable to the size of your commutators and/or wheels, and easy to use in the field.
- It can be used with the CL-Profiler* probe, that can be connected via USB to a laptop or UMPC**.
- It offers a very accurate resolution, within +/-0.1mm.
- DiaMeter enables you to assess the machining possibilities of your commutators, slip ring assemblies, rolling stock machine wheels...

** Computers are not included in the standard Mersen DiaMeter package.

...a complete offer composed of:

- Measurement tool
- Software user login
- Calibration tool
- Protective carrying case
- Additional probe in option



...a smart device with many advantages:

- Same software as the CL-Profiler* with a specific extension for the DiaMeter
- Same probe as the CL-Profiler*
- Easy to use
- Simple and user-friendly interface (Windows based software)
- No requirement to dismantle the brush-holders
- Access to prior measurements



*CL-Profiler, the solution for profiling slip ring assemblies and commutators

Do not hesitate and contact us to find out more about our other maintenance tools and measuring devices. Mersen can also provide you with various types of technical training and motor maintenance services. Mersen is a global Expert in materials and solutions for extreme environments as well as in the safety and reliability of electrical equipment.

For more information,
please visit
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