

THE POWER TRANSFER TECHNOLOGIES PRODUCT RANGE

ZOOM

A NETWORK
OF SPECIALISTS
TO HELP YOU



CARBON BRUSHES

- Specific grades
- All applications
- Standard and non-standard
- Extended lifetime



SLIP RING ASSEMBLIES

- Custom-built manufacturing
- Tailored to carbon brushes
- Specific design



BRUSH-HOLDERS

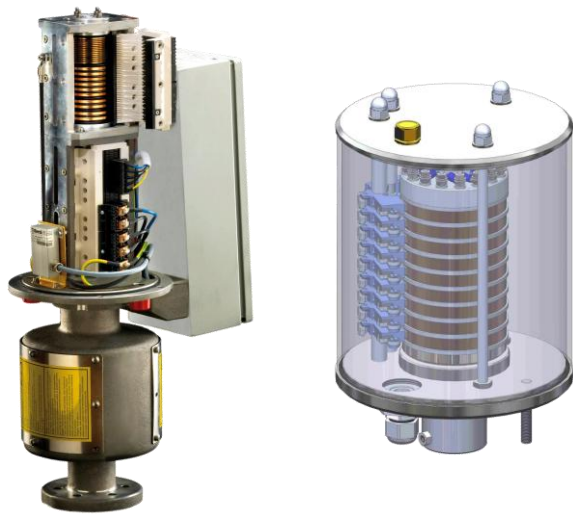
- Standard and custom-built
- Refurbishment
- Plug sets for brush replacement under load
- MERSEN DustCollector®, carbon dust collection systems
- Pressure systems
- Brush wear indication

**MERSEN OFFERS A WIDE RANGE OF
ENGINEERING SOLUTIONS SPECIFICALLY
DEVELOPPED TO IMPROVE THE
PERFORMANCE OF YOUR EQUIPMENT**

- ✓ **MINIMAL LEAD TIMES**
- ✓ **ANY QUANTITY**
- ✓ **TECHNICAL ASSISTANCE**
- ✓ **EXPERIENCE**

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HIGH QUALITY ENGINEERED SOLUTIONS TO IMPROVE YOUR MAINTENANCE



MODULAR ELECTRICAL SLIP RING UNITS AND SIGNAL TRANSFER SYSTEMS

- Transmission of power, control, signal (CAN, bus, Ethernet)
- Carbon brush, capacitive, fiber optic, gold wire Technologies
- Modular systems tailored to your needs
- High-quality materials
- Possibility to add encoders, resolvers...
- Possibility to add pneumatic and/or hydraulic transfer



EXPERTISE AND SERVICES

- Applications, Mechanical, Electrical expertise
- Engineering / Environment
- Preventative maintenance
- Personalized advice

ON SITE GRINDING / MACHINING

- Commutator and slip ring assemblies
- No need to dismantle the machine
- Minimum lead times

MAINTENANCE TRAINING

- At our or your location
- Adapted to specific needs

MAINTENANCE TOOLS

- « Mersen-Profiler » profile meter
- Roughness meters
- Dynamometers
- Tools and devices for maintenance of electrical machines, grinding stones

OEM approvals
 Original equipment parts
 Standard range
 Non-standard on request
 Guarantee

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