

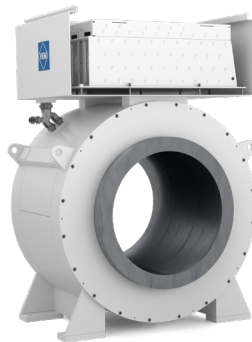
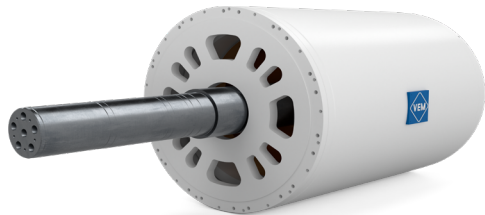
Our Experience, Your Opportunities



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ELECTRIC DRIVES
FOR EVERY DEMAND

Application: Industry

PM Synchronous Motors

Power: 10 - 2.500 kW

Speed: 10 - 6.000 r.p.m.

Poles: 4 - 144

Torque: 100 - 250.000 Nm

Modifications:

- Motors and generators
- Direct drives
- Variable speed
- External and internal rotor
- Integration of components
- Integration of converters
- Design and protection class

Application: Marine

PM Synchronous Motors

Power: 10 - 2.500 kW

Speed: 10 - 6.000 r.p.m.

Poles: 4 - 96

Torque: 500 - 250.000 Nm

Modifications:

- Motors and generators
- Classification approvals
- Direct drives
- External and internal rotor
- Integration of components
- Integration of converters
- Design and protection class
- Service and maintenance friendly

Application: Hydropower

Synchronous Generators

Power: 10 - 2.000 kW

Speed: 200 - 2.000 r.p.m.

Poles: 4 - 36

Torque: 500 - 100.000 Nm

Modifications:

- External excitation
- PM synchronous
- External and internal rotor
- Integration of components
- Protection class up to IP68
- Customized design
- Air and water cooling

Anwendung: Industry

Synchronous Reluctance Motors

Power: 10 - 150 kW

Speed: 200 - 8.000 r.p.m.

Poles: 4

Torque: 50 - 1.000 Nm

Modifications:

- Integration of components
- Protection class up to IP56
- Customized design
- Efficiency class IE5
- Service and maintenance friendly





ELECTRIC DRIVES

FOR EVERY DEMAND



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Online warehouse - VEMoStock

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