

E-Mobility

RELIABLE INDUCTIVE COMPONENTS IN THE FIELD OF E-MOBILITY

- Proven expertise in e-mobility applications
- Specialize in custom made solutions
- Over 60 years of industry experience
- Full carbon footprint tracing
- Internationally certified

PERFORMANCE RANGE UP TO

50/60Hz	Medium frequency
< 4MVA	< 800 kVA
< 35kV	< 5 kV
< 3000 A	< 500 A
< 50/60 Hz	< 150 kHz

www.aqgroup.com

AQ Magnetronics s.r.o.



Water cooled

AQ has been a trusted producer of water-cooled transformers and reactors for decades, offering innovative cooling solutions for optimal performance and durability.

Medium frequency

AQ is a leading expert in medium frequency transformers, providing high-quality, reliable solutions tailored to your needs.

Air cooled

Since its founding, AQ has specialized in custom air-cooled solutions to customers in every corner of the globe.



MEDIUM FREQUENCY

AQ medium-frequency products ensure high efficiency and reliability, optimizing e-mobility systems with reduced losses and superior energy savings.

LCL/LLC FILTER

Optimize e-mobility inverter performance with AQ LCL/LLC filters, reducing harmonics and ensuring superior power quality for reliable, grid-compliant energy delivery.

THREE-PHASE TRANSFORMER

AQthree-phase transformers power e-mobility systems with stability and reliability. We offer custom solutions worldwide, enhancing efficiency, safety, and performance.

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WE ARE RELIABLE