

Defence Industry

RELIABLE INDUCTIVE COMPONENTS IN THE DEFENCE INDUSTRY

- Proven expertise in defence industry 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.

Defence Industry

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.

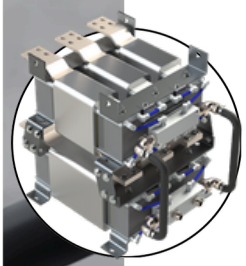
Water cooled

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 medium-frequency products ensure high efficiency and reliability, delivering stable power conversion with reduced losses and superior energy resilience - supporting the demanding requirements of defence applications.



LCL/LLC FILTER

Enhance mission-critical power systems with AQ LCL filters, minimizing harmonics and ensuring superior power quality for reliable, defence-grade energy delivery.



GRID/LINE REACTOR

AQ grid/line reactors deliver stable, clean power for mission-critical defence systems, protecting equipment and reducing maintenance. With advanced R&D, we provide tailored solutions that boost efficiency and ensure long-term reliability in demanding environments.



THREE-PHASE TRANSFORMER

AQ three-phase transformers deliver stable and reliable power for defence applications. Our custom solutions, deployed worldwide, enhance efficiency, safety, and performance in mission-critical operations.

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WE ARE RELIABLE