

Health Care

RELIABLE INDUCTIVE COMPONENTS FOR THE HEALTHCARE INDUSTRY

- Proven expertise in healthcare applications
- Fully customized development & support
- Over 60 years of industry experience
- Full carbon footprint tracing
- Fast, responsive engineering collaboration

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.



Patient and equipment safety

Our components are developed with rigorous insulation, thermal protection, and isolation barriers to ensure complete electrical safety - protecting both patients and medical staff in diagnostic equipment, patient monitoring systems, or surgical devices.

Reliable power supply

Our inductive components are engineered for high availability and stability - delivering clean, uninterrupted power to sensitive systems. They provide dependable performance with minimized electromagnetic interference (EMI) and optimal thermal behavior.

Engineered for Safety. Powered for Reliability. Certified for Trust.

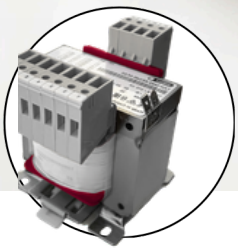
In healthcare, there is no room for compromise. That's why AQ Magnetronic Devices provides inductive components specifically designed to meet the highest standards of safety and performance. They deliver unmatched reliability, regulatory compliance, and custom-fit design - every time.

We collaborate with medical OEMs and equipment manufacturers to develop inductive components that precisely match the electrical, mechanical, and environmental requirements of each project.

We comply with the most stringent standards, including EN61558, to meet international safety requirements for medical electrical equipment. Our components are tested for leakage current, dielectric strength, and fault tolerance - so you can rely on safe operation around the clock.

POWER SUPPLIES | COMMON MODE REACTORS
ONE PHASE CONTROL & ISOLATING TRANSFORMERS
3 PHASE POWER TRANSFORMERS & FILTER COMBINATIONS







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WE ARE RELIABLE