



CUSTOM-BUILT RELIABLE DRY-TYPE TRANSFORMERS FOR DATA CENTERS

With nearly 40 years of experience, AQ Transformer Solutions (AQTS) is the leading supplier of custom-built, dry-type transformers. Our history in specialty design laid the foundation for a solid engineering-based company specializing in transformer and reactor solutions for various industrial and commercial applications.



In this electronic age, storage, back-ups, and security of data is vital. Without power, even the most advanced, secure, and powerful network is merely a pile of scrap metal. No matter how complicated your setup is, unless you use power efficiently, you could be wasting resources. A data center failure is expensive and potentially disastrous to the client. As data centers are becoming a more important infrastructure with millions of people relying on their operation, having a reliable energy source is most important. Staying on 24/7 is a basic requirement, and failure simply is not an option. This means that all products and solutions must be used in a way that reliably and efficiently handles complex mixed loads and uninterrupted power. To ensure peace of mind, they depend on the most consistent components for their electrical power value chain.

AQ Transformer Solutions

823 Fairview Road, Wytheville, Virginia 24382 United States

Tel: +1 276 228 7943 Fax: +1 276 228 7953

Email: sales.transformersolutions@aqgroup.com Website: www.aqgroup.com



WE ARE RELIABLE

Strong technical expertise and vast application experience allows us to design the best solutions for those demanding applications where efficiency, quality, and reliability are required. Meeting all of the customers' needs is accomplished through comprehensive analysis of the transformer's features. AQTS engineers will then develop the best transformer suited for the application to provide a premium product, ensuring defect free performance and on-time delivery to every customer. We deliver superior quality for long-term efficiency and reliability.



VPI Dry-Type Transformer



Magne-Seal Dry-type Transformer

AQTS offers medium voltage transformers worldwide in the power range up to 12MVA , 35kV class. Our transformers are installed in traction power substations in over 50 cities worldwide and include:

- Traction Power Transformers (TPT)
- Interphase Transformers (IPT)
- Auxiliary Power Transformers (APT)
- DC negative return reactors

In addition, AQTS medium voltage (MV) grid step-up transformers support photovoltaic (PV), wind energy, hydro, biofuel and energy storage applications worldwide.

With this extensive experience AQTS has the knowledge and experience to provide a reliable and cost-effective product on-time, every-time.

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