



American Rotary Advantage

American Rotary has been making premium rotary phase converters for more than a decade. For more than 10 years, American Rotary has led the industry in innovation and design. We have introduced, field-tested, and proven several technologically advanced features which have driven increases in the reliability and precision voltage balancing capabilities of phase conversion unmatched in the industry.

We provide 24/7 telephone support for technical, application and sizing issues. We stand behind our products with the best warranty in the industry. We use premium components to ensure that our products perform for you. American Rotary is a UL Certified Control Panel Builder, and our rotary phase converters are available UL Listed to US and Canadian Safety Standards. We have partnered with Baldor Electric one of the world's largest and most respected manufacturers to supply our custom-engineered idler/generators. The engineers at American Rotary worked with the engineers at Baldor for over a year designing a custom induction generator for phase conversion, which reduced the inrush current on start-up so drastically (83% reduction...a stock motor requires 600% more inrush) that American Rotary's induction generator was granted a Soft Start rating, and a resulting reduction in operating cost!

American Rotary is listed with D&B as well as the Better Business Bureau, and we are committed to high ethical and privacy standards.

American Rotary offers 3 different types of Rotary Phase Converters



AR Series

perfect for standard & heavy duty equipment including CNC, VFD & other voltage sensitive applications



AD Series

if the AR series is like a carbureted engine, the AD series is fuel injected...more powerful, reliable, and precise. Runs w/fully programmable MicroSmart controller



ADX Series

in addition to the AD, the ADX series adds nitrous... 250% more starting power, for compressors, pumps, flywheel loads, etc. w/fully programmable MicroSmart controller

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