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PHASE CONVERTERS ARE THE HARDEST WORKING TOOL IN YOUR SHOP... And Now The Most Reliable!



GENTEC American Rotary is the manufacturer and distributor of the largest selection of phase converters in the world. American Rotary is the only phase converters company that offers every known type of phase converters - single phase converters, three phase converters, single to three phase converters, static phase converters, rotary phase converters, and digital solid-state phase converters. With our extensive selection of phase converters and 24/7 technical support, you can be sure that the phase converters you select from American Rotary will be the best phase converters for your 3-phase application.



Static phase converters are the most economical method to start simple 3-phase motors on single phase power. [Learn More >](#)

- Use These Single Phase to Three Phase Converters with Light to Moderate Loads Only
- These Phase Converters run 3-Phase motors at 2/3 Rated Horsepower



Rotary Phase Converters The GENTEC/Baldor proprietary phase converters design utilizes a custom-balanced soft start three phase generator with power factor correction and balanced 3-phase output that will safely operate 3-phase motors at 100% the rated horsepower. [Learn More >](#)

- Run 3-Phase motors at 100% Rated Horsepower
- 5% Voltage Balance (or better)
- Rotary Phase Converters are used with Heavy Loads and/or CNC Applications
- Rotary Phase Converters are used with Resistive Loads, Multiple Motor Loads, and Multiple Speed Loads



Digital Solid-State Phase Converters When voltage balance is critical even under the most demanding overload situations, American Rotary's Phase Perfect® digital solid-state phase converters are the *only* phase converters that offer the precise voltage regulation of all three lines in *any* load condition. [Learn More >](#)



- Run 3-Phase motors at 100% Rated Horsepower.
- 1% Voltage Balance in *Any* Load Condition.
- Digital Solid State Phase Converters are used with CNC and/or Voltage Critical Applications.

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American Rotary is the consumer division of GENTEC - the leading manufacturer of OEM phase converters. GENTEC American Rotary is the only phase converters company to offer all three major types of phase converters - static phase converters, rotary phase converters, and digital solid state phase converters!

Our **static phase converters** utilize GENTEC's DataLink technology to advance performance with real-time component status and diagnostics. Our robust standard-duty and heavy-duty models are extremely reliable and will provide countless years of trouble-free use. Our static phase converters boast five different mounting options! These configurations of phase converters allow you to choose the mounting option that best suits your application and eliminates awkward and messy wiring.

The GENTEC/Baldor proprietary design used in our **rotary phase converters** utilizes a custom-balanced soft start 3-phase generator with power factor correction to ensure an extremely smooth and balanced 3-phase output. This balanced 3-phase output will safely operate 3-phase machinery with balanced (and economical) 3-phase power.

And, for the ultimate in phase converters technology, American Rotary is proud to offer the complete line of **Phase Perfect® digital solid-state phase converters**. GENTEC American Rotary is the only phase converters company with access to this outstanding product line manufactured by Phase Technologies.

GENTEC American Rotary takes pride in supporting domestic resources. While many manufacturers have taken their production overseas, all of our phase converters - static phase converters, rotary phase converters, and digital solid state phase converters - are proudly made in the USA.

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