L.A. Turbine designs and manufactures application-specific, highly engineered turboexpanders used in hydrocarbon processing, geothermal power generation and other industrial power recovery or refrigeration applications.

The company is also a recognized leader in aftermarket repair, redesign, maintenance and production of spare parts for all brands and configurations of turboexpanders worldwide.

A global field service team provides diagnostics, maintenance and emergency support 24/7/365.

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ARES AMB Turboexpander-Compressor with On-Skid Control System — Now Available!

Orders are being taken for ARES AMB, the industry's first active magnetic bearing (AMB) turboexpander-compressor featuring a skid-mounted AMB controller and programmable logic control (PLC) panel, certified for hazardous area installation. ARES AMB offers users remote AMB commissioning and built-in condition monitoring due to the digital signal processors and control algorithms of Waukesha Magnetic Bearings' Zephyr Controller.

ARES AMB Configuration

- > Pre-engineered & tested solution
- Reduced CAPEX & delivery time
- > Small, modular footprint
- Easy install & immediate operation
- > Remote AMB commissioning & monitoring

- > Greater ambient temp & performance flexibility
- Minimized vendor coordination
- Less ongoing maintenance
- > Lower energy consumption & oil-free
- Designed, engineered & built in the USA







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Why ARES?

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You Benefit from L.A. Turbine's Turboexpander Design-to-Build Approach

Advantages for EPCs

- > Delivering guicker-to-market solutions with lower CAPEX
- > Customizable for varying plant sizes with two bearing options
- > Proven and highly reliable equipment suited for extreme environments
- > Design offers vast and flexible operating range
- > OEM is proven and trusted turboexpander expert

Advantages for End Users

- > Immediate and simplified installation and commissioning
- Generate revenue and ROI faster
- Reduce need for on-site specialists
- Decrease and eliminate ongoing maintenance
- Reduce spare parts inventory requirements





Oil Bearing I Top View

Connect with an L.A. Turbine Representative today!

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