

# ADSE Autodual Single Enclosure Lead/Lag Compressor Controller Provides Manual or Automatic Lead/Lag Functionality



The ADSE Series Autodual enclosures provide lead/lag control of any combination, size or type of compressors (rotary or recip) in a simple-to-mount, easy-to-install single enclosure unit.

For compressors located in the same area, or shared tank compressors, the ADSE controller provides the same energy saving and control benefits as our proven AD dual enclosure Lead/Lag systems, and is available with automatic lead/lag control for hands-off equal load balancing of ANY two compressor systems.

## Climate Control

Convert your old inefficient dual alternating climate control systems to the high efficiency UNIVERSAL AUTODUAL Controller and receive the following benefits:

- Soft Starts. 5-second initial unload delay on all starts reduces motor and contactor start-up stress and overheating.
- Automatic Dual Control. 4-20 min. front panel adjustable idle-to-stop operates compressors at their **maximum level of efficiency** eliminating excess start-stop cycles and long inefficient idle periods
- Automatic Lead/Lag Control with switching for lead compressor swap selection from 10 min to 7 days. Eliminates alternating stress between compressors and excessive start-stop cycles. Lag compressor always available to pick up high demand load conditions
- Emergency Shutdown stops compressor under low oil pressure (low oil level) conditions
- Remote Alarm Signal available for emergency shutdown notification
- Auto-Drain system based on actual compressor pumping time. Eliminates wasted air.

