



When you choose an Active Power solution, you can breathe easier in every way possible. You'll get peace-of-mind that your critical operations are protected, you'll see improved bottom-line expense performance, and you will be part of the growing global movement to reduce industrial environmental impact.

Active Power (NASDAQ: ACPW) is an established provider of **efficient, reliable** and **green** critical power solutions that ensure business continuity in the event of power disturbances. Active Power's expert system engineers and worldwide service and support teams ensure that enterprises around the globe have the power to perform.

Founded in 1992, Active Power protects operations in more than 40 countries on six continents with premier flywheel-based UPS systems and turnkey power solutions. We have international sales and service locations in Algeria, Germany, Italy, Japan and the U.K. Our systems are built with pride in Austin, Texas, at a state-of-the-art, ISO 9001:2000 registered manufacturing center.

## INDUSTRY-SPECIFIC EXPERTISE

- Data Centres
- Healthcare Operations
- Industrial Facilities
- Petrochemical Applications
- Telecommunications
- Broadcasting Operations
- Financial Institutions
- Airports

## WHY ACTIVE POWER? *Our Solutions Are:*

### intelligently EFFICIENT

- The most energy and space efficient quality power solution on the market
- Twice the power in half the space and up to 98% energy-efficient, delivering real impact in reduced power consumption costs to your bottom line
- Lower total cost of ownership than other solutions – short-term investment payback and typical 60% total cost savings over the system life

### inherently RELIABLE

- Precision engineered to be 7 times less likely to fail than traditional UPS with batteries
- 20-year useful life with no degradation
- Field-proven excellence in design and engineering with 2,000+ flywheels shipped and 55 million+ run hours
- Flexibility to operate in harsh environments from 0-40° C ambient temperature

### economically GREEN

- Green solution delivered at an economic advantage
- Good for your business (reduced power costs) and good for the environment (reduced CO<sub>2</sub> emissions)
- No hazardous materials to manage or maintain
- Meets or exceeds green design requirements



## SOLUTIONS

### UPS Systems

Provides enough power to ride through transients and allows time to bridge to a generator.

- CleanSource® UPS
  - 120-1,500 kVA single systems
  - Parallelable for multi-megawatt solutions

### DC Energy Storage

- CleanSource® DC
  - 250-2,000 kW flywheel-based storage

### PowerHouse™ Continuous Power Systems

- Modular, portable, complete solutions
  - 200, 400, 600, 800kW systems
- Full system monitoring
- GenSTART™ generator starting module

### Services

- Design Engineering
- Project management and implementation
- Complete lifecycle management and care

## BY THE NUMBERS

- 6 Continent Sales & Service Coverage
- 16+ Years in Business
- 40+ Country Implementations
- 150+ Patents Worldwide
- 500+ MW of Power Provided
- 2,000+ Flywheels Shipped
- 2,500 kVA R&D Lab
- 7,500 kVA Testing Facility
- 9001:2000 ISO Certification
- 80,000 Square Foot Manufacturing and Operations Facility
- 55 Million+ Runtime Hours



CleanSource® UPS 750

## TECHNOLOGIES

**Flywheel** - Active Power introduced the world's first integrated UPS and DC power system utilizing patented flywheel technology, an alternative to chemical batteries. The resulting CleanSource product line now has tens of millions of runtime hours in systems around the world.



**MAKING A DIFFERENCE IN OUR WORLD**

- Saved over \$55 million in energy costs
- Displaced more than 6,000 tons of lead
- Eliminated more than 430,000 tons of CO<sub>2</sub> emissions



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