

PUMPS AND BLOWER SYSTEMS

Cut Pump and Blower Costs with Efficiency Improvements

From wastewater treatment plants to water production and distribution, pumps and blowers are busy working behind the scenes.

According to the U.S. Department of Energy, pumps commonly account for 25% of energy use in industrial plant operations. Improvements to the efficiency of pumps and blowers can create significant energy-cost savings.

CHECK THE EFFICIENCY OF YOUR PUMPS

Do you lose money every time your equipment runs? The APS Solutions for Business pump and blower testing rebate can help you find the answer. The test results reveal the energy efficiency potential of your equipment, generate a list of cost-effective recommendations for repairs or replacements, and identify rebates available to reduce your project investment.

UPGRADES MADE EASIER

APS rebates can reduce the upfront cost for improvements to pumps and blower systems, as well as shorten the project payback period. Prescriptive rebates are available per horsepower for motors and variable speed drives. Custom rebates are offered for other improvements, including impeller trimming.

- Variable speed drives: \$30 to \$70 per horsepower
- NEMA premium motors: \$0.85 to \$5 per horsepower
- Custom projects: \$0.11 per kWh saved, up to 75% of incremental cost

ELIGIBILITY REQUIREMENTS

To qualify for the pump and blower testing rebate, equipment must:

- Operate on an eligible APS rate
- Work at 15 horsepower or more
- Operate at least 3,000 hours (exceptions available—call for details)

To learn more about your savings opportunities, please call the Solutions for Business team at (480) 387-4081, email us at bmiller@lincusenergy.com, or visit aps.com/businessrebates

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PUMP AND BLOWER REBATE

The APS rebate covers half the cost of a pump or blower test. Customers receive a detailed analysis of the potential energy savings and cost benefits of system improvements.