

MOTOR CONTROLS

# AUTO VAC

Industrial  
Vacuum & Air Systems

## VACUUM IQ



Vacuum IQ is an electronic motor control system that manages your vacuum motors. It includes a dynamic variable frequency drive (VFD) and customized software.

Vacuum IQ constantly monitors your vacuums so they always operate at maximum efficiency. Your motors work as much or as little as needed depending on the actual demand for suction.

You enjoy the most cost-effective operating model – vacuum-on-demand.

Vacuum IQ dramatically reduces energy costs and extends the life of your equipment.

**Need more incentive?** Energy providers across the country are issuing substantial rebates for installing environmentally friendly devices like Vacuum IQ.

888-628-8682

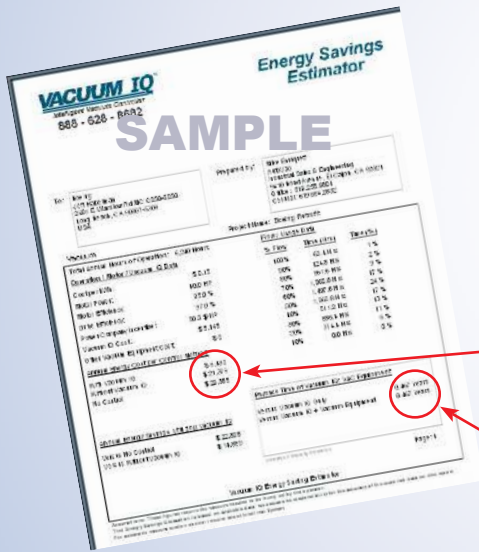
email: [sales@auto-vac.com](mailto:sales@auto-vac.com) • [www.auto-vac.com](http://www.auto-vac.com)



# See the Savings for Yourself

AutoVac will provide you with a cost savings analysis that shows how much money you'll save on your energy bill. Your energy provider will use this report to calculate your rebate for installing VacuumIQ (where available). Go to **VacuumIQ.com** to download your Energy Savings Calculator today.

Here is a sample energy savings report from an actual AutoVac client.



- Vacuum IQ brings this client's annual energy costs down from \$29,388 to just \$6,490 – that's a savings of 77.9%.
- Return on investment is realized in less than six months!

## BENEFITS OF VACUUM IQ

- Dramatically cut energy costs by reducing energy consumption
- Earn a rebate from your energy provider for "going green" with Vacuum IQ (participation varies by region)
- Extend the life of your equipment
- Reduce maintenance costs and equipment downtime
- Simplify your equipment – Vacuum IQ replaces soft starters and throttle valves
- Return on investment is months, not years
- Savings continue year after year

## SOFTWARE FEATURES



Vacuum IQ includes user-friendly software that interfaces easily with virtually any vacuum equipment. The program allows comprehensive motor control and easy data retrieval.

- AutoVac can monitor your system online via the web for troubleshooting and diagnostic purposes
- Enjoy online control of your motors to perform auto-tunes, test parameter adjustments and simulate events
- Download and save data to a drive or file
- Track your exact savings with the built-in cost savings calculator