

AirVantage™ Testimonial

Saint Gobain. Niagara Falls, NY

See how AirVantage is saving customers money and how it works for them. If you need more proof take our FREE 30 Day Trial Challenge and get the exact numbers for your facility.



Grains and Powders Manufacturing Facility
Saint Gobain, Niagara Falls, NY



*"At Saint Gobain, we took the Warren Rupp® 30-Day Energy Savings Challenge within our facility and **reduced our energy cost by 23%** at our fluid separation point.*

*Fluid separation points at Saint Gobain are the most process-critical applications within our facility. They serve multiple functions, including recirculation and batch transfer. They run 24 hours a day, seven days a week. Over this period of time, AirVantage™ reduced our air consumption by 23% **while maintaining our desired flow rates.***

*It was simple. All we did was install the trial AirVantage™ pump and it did the rest, **optimizing our energy consumption without special handling or monitoring.** As the pump application switched from batch transfer to recirculation to fluid separation, the AirVantage™ self-adjusted to the pressure drops and changing condition-points all by itself, using just the right amount of compressed air to operate our pump.*

*At the end of the product trial, test results showed the amount of compressed air the pump consumed with AirVantage™ versus data points collected prior to the product trial. We were surprised to learn that we can save as much as **\$1,200 in energy costs and increase our air compressor capacity by 2.5 HP per pump.***

We were very satisfied with the performance of the new system, and we plan use AirVantage™ on all Sandpiper® AODD pumps in the future."

Rick Klok
Plant Manager
Grains and Powders Manufacturing Facility
Saint Gobain, Niagara Falls, NY

Saint Gobain Statistics:

Industry: **Construction Materials**

Energy Reduction: **23%**

Annual Energy Savings: **\$1,200**

Compressor Gain: **2.5 HP per pump**



Certified to be the best.



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