

AIR SYSTEMS ADVANTAGE

AUGUST, 2005



IN SUMMARY

The VST Series two-stage, variable speed compressor packages offer these advantages over other two-stage compressors in the market.

- Variable speed control as standard
- Match ACFM supply to plant demand with best energy efficiency available
- Most energy efficient two-stage compressor on the market
- Superior AirSmart™ controller offers the most information and control.
- Has the ability to supply any pressure from, 85–175 psig in one package.
- No gears and standard TEFC motors.
- Variable speed cooling fan to optimize cooling and energy efficiency.
- Operating sound levels that allow the unit to be placed anywhere.

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INTRODUCTION OF THE NEW VST SERIES TWO-STAGE ROTARY SCREW AIR COMPRESSOR

GARDNER DENVER

is proud to announce the introduction of the *New VST Series Two-Stage air compressor packages* to the market.

We are extremely excited about the revolutionary features and benefits that this product offers our customers.

Current market conditions are favorable to the introduction of this product.

Electricity and natural gas prices are moving higher and higher each week. Since November 2003, natural gas prices have increased 64% from 4.4 to 7.2 \$/MMBtu. More and more utilities are making the change from coal, as a generating fuel, to natural gas to combat the effects of

“greenhouse” emissions on our environment. The result is higher energy costs to generate compressed air. This product is perfectly suited to meet the energy conservation demands of our customers.

GARDNER DENVER has developed a package that offers the most energy efficient means of producing compressed air for today’s customers.

GARDNER DENVER is confident that customers will see the value and the savings of purchasing a *VST two-stage package* for their application. Our competitors can offer gear-driven, spiral valve compressors that cannot meet the performance or savings of these compressors.

PLEASE CONTACT

YOUR SALES REPRESENTATIVE FOR MORE INFORMATION ON THIS

EXCITING PRODUCT OFFERING FROM MID IOWA TOOLS.

COMPRESSED AIR AUDITING SYSTEMS

BOTTOM-LINE SAVINGS

Because low total cost of ownership is a priority to our customers, we have developed our air audit program as another way to help our customers improve their overall operating performance by reducing energy costs. Mid Iowa Tool's air audits are a proven method through which we provide our customers with a measurable benchmark and a clear path to bottom-line savings and return on investment.

We help maximize the full potential of your air system by measuring the flow of the system relative to demand, and benchmarking them against best practices.

MEASURABLE RETURN

ON INVESTMENT

Based on our advanced air audits and engineering expertise, we recommend system level strategies that generate immediate savings and measurable returns on investment. We are able to significantly reduce a plant's energy, maintenance, and back-up expenses.

LOWER OPERATING COSTS

An air audit can stabilize system pressure, replace worn compressors with more efficient units and reduce compressed air waste. Consequently, the air system can operate more efficiently with less compressor capacity and at a lower system pressure, translating into lower costs for our customers



Contact us to find out how an Compressed Air Audit can save your company money and energy:

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