

Addition to variable speed range

Rotary vane compressor manufacturer, Mattei, has introduced an addition to its energy-efficient Optima variable speed drive range. The introduction of the Optima 132 means customers with substantial compressed air needs can now take advantage of the features and benefits associated with the company's variable speed rotary vane technology.

The machine operates within pre-set minimum and maximum pressures of seven to 10 bar and provides between 11.94 and 23.51 m³/min (422-831 cfm) air flow, while maintaining a low power input.

The Optima 132 is a stand-alone, air cooled stationary air compressor, powered by a variable speed electric motor controlled by

Mattei's inverter regulation system, offering users best-in-class energy savings when compared to other types of variable speed drive compressors. This system regulates the compressor's output to the load profile required, providing significant energy savings of typically 30 per cent or more of the annual operating costs, which is standard across the Optima range.

Andy Jones, general manager for Mattei, comments: The new Optima 132 is ideal for compressed air users with a variable high air demand, as the machine is designed for industrial continuous 24/7 operation and

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will deliver a very energy efficient, high quality, reliable air supply. ■

