

Wittig Industrial Systems

The pioneering spirit of Karl Wittig was responsible for the invention of the rotary vane compressor in 1908. The idea to compress gas and air with a simple rotating action was developed over the following decades and improved almost to perfection. The result is the Wittig rotary compressor, an outstanding performer in terms of reliability and economy of operation for any application and in any industry.

For many decades, the Wittig Industrial Systems division of Gardner Denver has been a highly respected global supplier of technologically advanced compressor solutions as

- Rotary vane compressors air or gas with ATEX certification
- Compressed air treatment
- Vacuum pumps and vacuum pumping units

Rotary vane compressors air



Vacuum pumps and vacuum pumping units

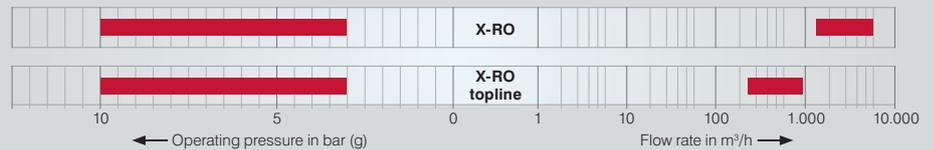
Rotary vane compressors gas

Oil-injected Rotary vane compressors air

X-RO WITTIG and X-RO topline WITTIG

- Flow rate from 253 to 6,000 m³/h
- Low maintenance
- Low pulsation
- Little oil carry over
- Low life-cycle costs
- Direct driven
- Low speed
- Available with microprocessor monitoring and control systems
- Microprocessor control Wittig MPC 3010 as standard

Performance



Oil-injected Rotary vane compressors gas with ATEX certification

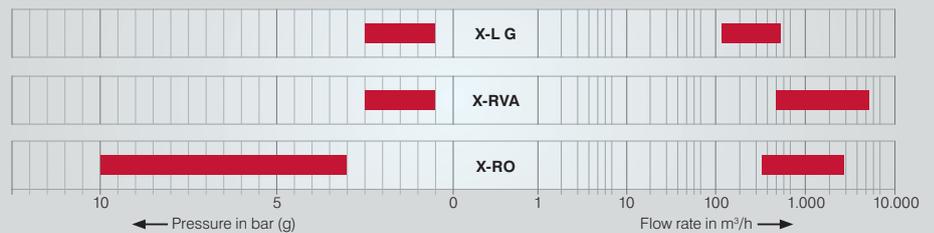
X-L G WITTIG and X-RVA G WITTIG

- Flow rate from 120 to 5,262 m³/h
- Long service life
- Low maintenance
- No foundation needed
- High availability
- ATEX category 2

X-RO G WITTIG

- Flow rate from 342 to 2,930 m³/h
- Low vibration
- No foundation needed
- Low maintenance
- Reliable
- ATEX category 2

Performance



Vacuum pumps and vacuum pumping units

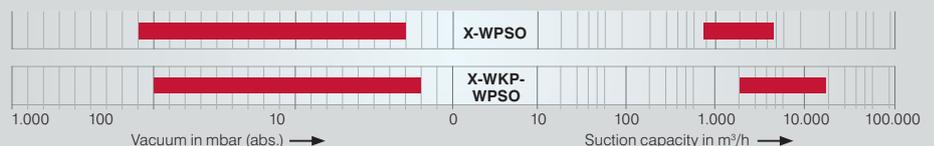
Vacuum pumps X-WPSO WITTIG

- Effective suction capacities to 4,450 m³/h
- High efficiency
- Low maintenance and easy to service
- Robust construction, few moving parts
- Microprocessor control Wittig MPC 3010 as standard
- Low speed

Vacuum pumping units X-WKP-WPSO WITTIG

- Effective suction capacities to 18,000 m³/h
- Low power requirement
- Small footprint
- Low life cycle cost

Performance



You can count on us! We give you the cost-conscious customer-oriented professional support you need – from concept development to the final installation of your system.

Parts & More – our service team provides:

- Replacement part deliveries within 24 h for stocked parts
- Service kits
- Competent and reliable maintenance service
- Personalized maintenance and service contracts
- Complete and fully qualified overhauls of your compressed air system
- Service training of customers and dealers; competent advice in the construction, operation and maintenance of machinery
- Comprehensive commissioning
- We look forward to assisting you.

Consulting, development & sales



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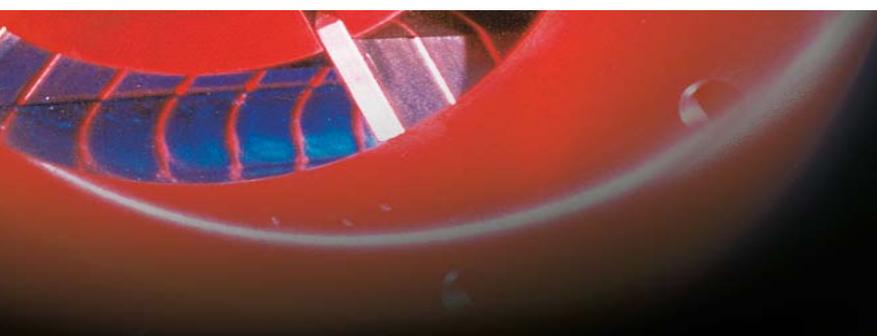
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