

# R5 RA 0840 A ECOTORQUE

Oil-Lubricated Rotary Vane Vacuum Pumps



VACUUM SOLUTIONS



## Efficient

Up to 50% energy savings thanks to the variable speed drive (ECOTORQUE), Ecomode with automatic start and stop function

## Flexible

Precise adjustment of vacuum level (pressure control) and pumping speed (speed control) to process requirements, compatible with a wide range of supply voltages, easy control and monitoring of up to eight vacuum pumps with optional ECOTORQUE Master Control

## High performance

High pumping speed at low pressure ranges, designed for continuous operation in the rough vacuum range, best-in-class footprint performance ratio

Accessories, spare parts and options

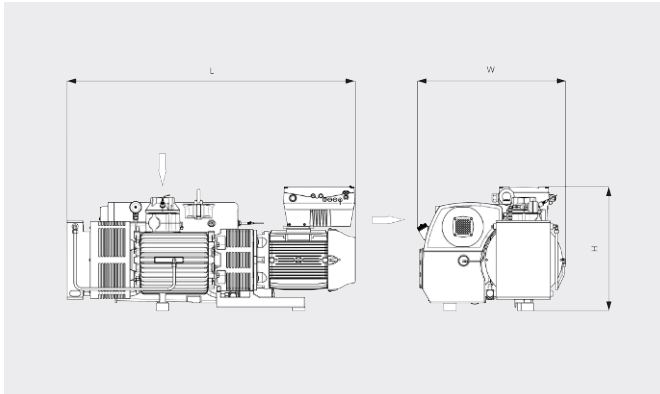
- Single or double gas-ballast valve, manual or solenoid operation
- Various inlet filters
- Various temperature and pressure gauges
- Energy recuperation kit with water/oil heat exchanger
- Vacuum pump oils for all applications

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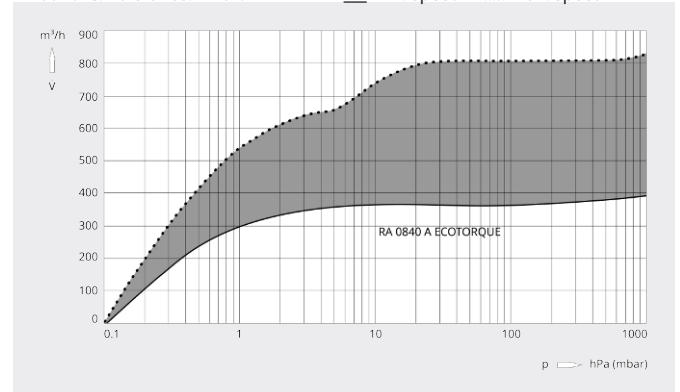
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$

— Min. speed ..... Max. speed



R5 RA 0840 A ECOTORQUE	
Nominal pumping speed	390 – 840 m³/h
Ultimate pressure (Gas-ballast valve closed)	0.1 hPa (mbar)
Nominal motor speed	700 – 1400 min <sup>-1</sup>
Power consumption at ultimate pressure	4.4 – 9.3 kW
Sound pressure level (ISO 2151), KpA = 3 dB	80 dB(A)
Oil capacity	15 l
Weight approx.	580 kg
Dimensions (L x W x H)	1680 x 865 x 724 mm
Gas inlet	G 3"

\*Gas outlet G 3" optional

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!  
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