

# R5 RA 0520 A ECOTORQUE

Oil-lubricated rotary vane vacuum pump



## Efficient

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

## High performance

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

## 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

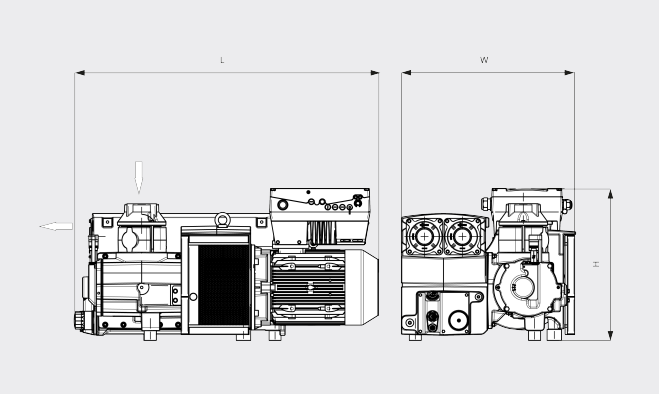
Accessories, spare parts and options

- 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

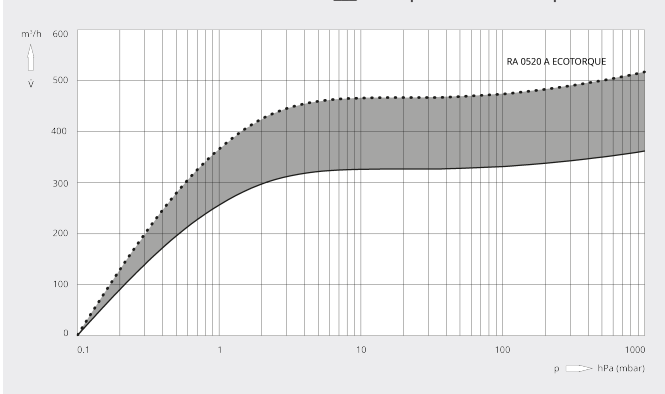
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Dimensional drawing



Pumping speed  
Air at 20°C. Tolerance: ± 10%      — Min. speed    ..... Max. speed



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Nominal pumping speed	330 – 520 m³/h
Ultimate pressure	0.1 hPa (mbar)
Nominal motor speed	800 – 1200 min <sup>-1</sup>
Power consumption at ultimate pressure	2.6 – 3.9 kW
Noise level (ISO 2151)	67 – 76 dB(A)
Oil capacity	11 l
Weight approx.	441 kg
Dimensions (L x W x H)	1253 x 718 x 626 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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