

R5 RA 0520 A ECOTORQUE

Oil-lubricated rotary vane vacuum pump



Discover all advantages of
the product series R5 RA

Efficient

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

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

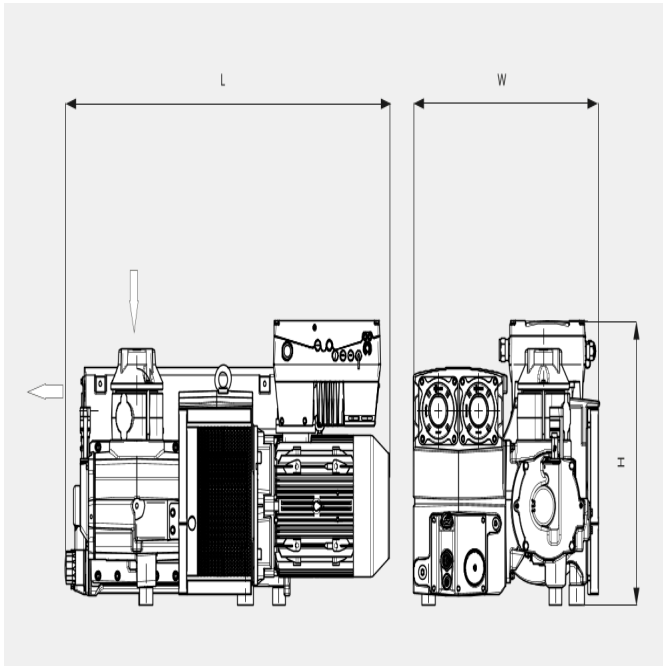
Precise adjustment of vacuum level (pressure control) and pumping speed (speed control) to process requirements, compatible with a wide range of supply voltages

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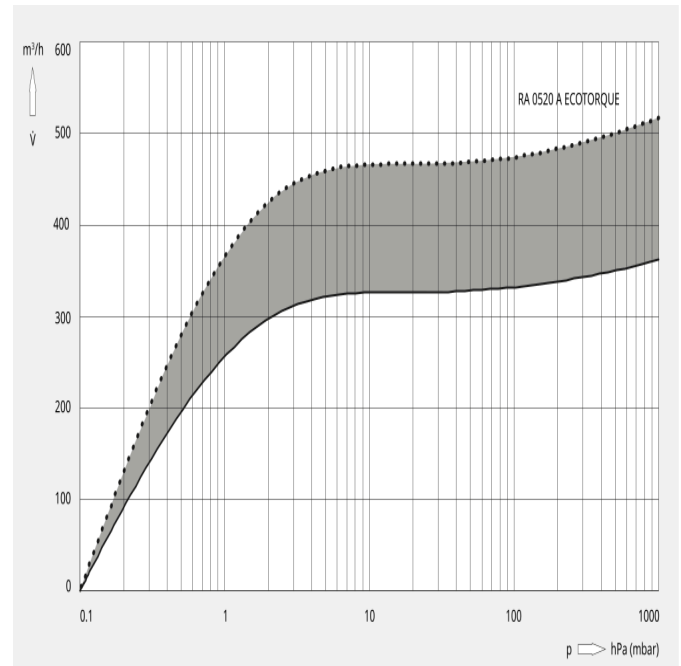


Dimensional drawing



Pumping speed

Air at 20 °C. Tolerance: $\pm 10\%$



The following technical values refer to ISO 50 Hz

R5 RA 0520 A ECOTORQUE	
Nominal pumping speed	330 – 520 m³/h
Ultimate pressure	0.1 hPa (mbar)
Nominal motor speed	800 – 1200 min ⁻¹
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 outlet	G 3"
Gas inlet	G 3"

R5 RA 0520 A ECOTORQUE

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The following technical values refer to ISO 60 Hz

R5 RA 0520 A ECOTORQUE	
Nominal pumping speed	330 – 520 m ³ /h
Ultimate pressure	0.1 hPa (mbar)
Nominal motor speed	800 – 1200 min ⁻¹
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 outlet	G 3"
Gas inlet	G 3"

DO YOU WANT TO KNOW MORE

Please contact us!
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