

R5 RA 0520 A ECOTORQUE

Oil-lubricated rotary vane vacuum pump



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



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

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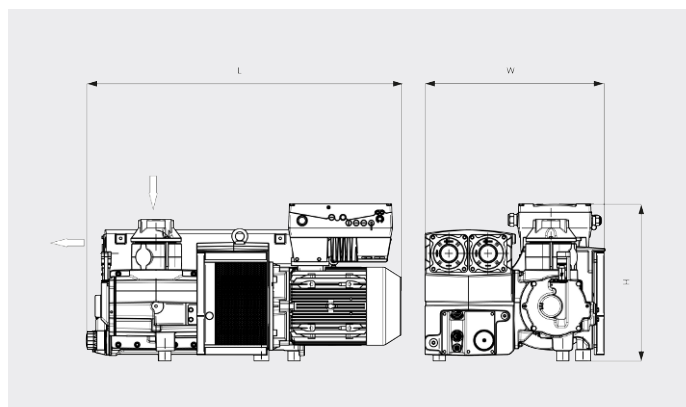
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Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: $\pm 10\%$

___ Min. speed Max. speed



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Nominal pumping speed	153.0–306.0 ACFM
Ultimate pressure (Gas-ballast valve closed)	0.075 Torr
Nominal motor speed	800 – 1200 rpm
Power consumption at ultimate pressure	3.8–8.0 hp
Sound pressure level (ISO 2151), KpA = 3 dB	67 - 76 dB(A)
Oil capacity	11.6 qts.
Weight approx.	858 Lbs.
Dimensions (L x W x H)	49.3 x 28.9 x 22.4 inches
Gas inlet *	G 3"

*Gas outlet G 3" optional

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

info@buschusa.com or +1 757 463 7800



CONTACT FORM



CALL NOW