

R5 RA/RC 0010/0016 C

Oil-lubricated rotary vane vacuum pumps



VACUUM SOLUTIONS



Compact

Reduced height and weight, ideal for installations in confined spaces

Reliable

Robust construction, highly durable fiber-reinforced epoxy resin vanes, proven rotary vane technology, long service life

Flexible

Various design options available, easy adaption to individual customer requirements and processes

Accessories, spare parts and options

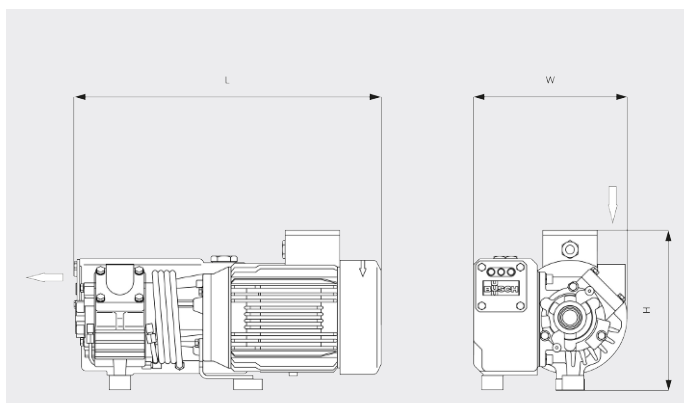
- Gas-ballast valve
- Filter pressure gauge
- Vacuum regulating unit
- Various inlet filters
- Vacuum pump oils for all applications

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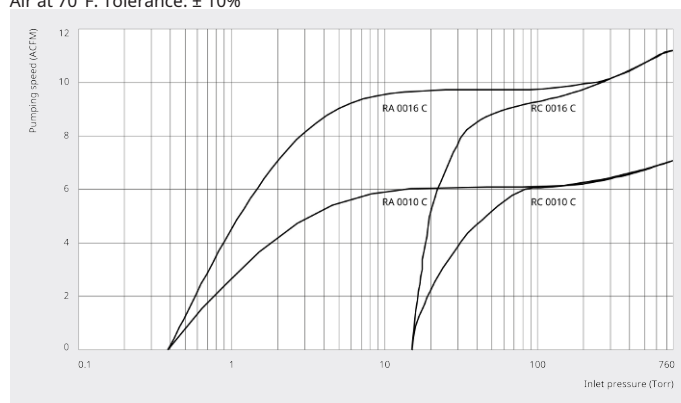


Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: $\pm 10\%$



	R5 RA 0010 C	R5 RC 0010 C	R5 RA 0016 C	R5 RC 0016 C
Nominal pumping speed	7.1 ACFM	7.1 ACFM	11.2 ACFM	11.2 ACFM
Ultimate pressure	0.375 TORR	15 TORR	0.375 TORR	15 TORR
Nominal motor rating	0.6 HP	0.6 HP	1 HP	1 HP
Nominal motor speed	1800 RPM	1800 RPM	1800 RPM	1800 RPM
Sound pressure level (ISO 2151), KpA = 3 dB	56 dB(A)	56 dB(A)	56 dB(A)	56 dB(A)
Oil capacity	0.4 qts.	0.4 qts.	0.4 qts.	0.4 qts.
Weight approx.	42 Lbs.	42 Lbs.	42 Lbs.	42 Lbs.
Dimensions (L x W x H)	10.7 x 8.2 x 8.3 inches	10.7 x 8.2 x 8.3 inches	16.6 x 8.2 x 8.7 inches	16.6 x 8.2 x 8.7 inches
Gas inlet	G ¾" NPT	G ¾" NPT	G ¾" NPT	G ¾" NPT

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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