R5 RA 0520 A

Oil-lubricated rotary vane vacuum pump





Efficient

Up to 25% more energy-efficient than comparable rotary vane vacuum pumps, low operating costs, high uptime, reduced heat emission

High performance

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

Easy servicing

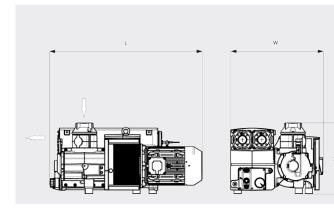
40% less spare parts, all service-relevant parts on one side, service routine significantly faster, smooth surface design for easy cleaning

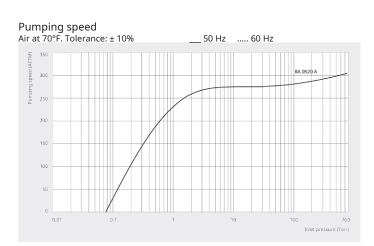
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Dimensional drawing





| | R5 RA 0520 A |
|--|---------------------------|
| Nominal pumping speed | 306.0 ACFM |
| Ultimate pressure (Gas-ballast valve closed) | 0.075 TORR |
| Nominal motor speed | 1200 RPM |
| Power consumption at ultimate pressure | 5.8 HP |
| Sound pressure level (ISO 2151), KpA = 3 dB | 76 dB(A) |
| Oil capacity | 11.6 qts. |
| Weight approx. | 930 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



