## **R5 RA 0840 A ECOTORQUE**

**Oil-Lubricated Rotary Vane Vacuum Pumps** 





### **Efficient**

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

#### **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

## **High performance**

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

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

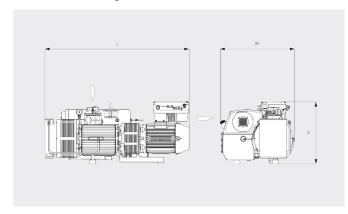
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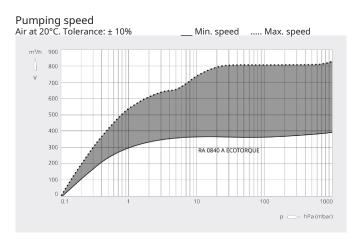
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#### Dimensional drawing





	R5 RA 0840 A ECOTORQUE
Nominal pumping speed	390 – 840 m³/h
Ultimate pressure (Gas-ballast valve closed)	0.1 hPa (mbar)
Nominal motor speed	700 – 1400 min <sup>-1</sup>
Power consumption at ultimate pressure	4.4 – 9.3 kW
Sound pressure level (ISO 2151), KpA = 3 dB	80 dB(A)
Oil capacity	15
Weight approx.	580 kg
Dimensions (L x W x H)	1680 x 865 x 724 mm
Gas inlet	G 3"

\*Gas outlet G 3" optional

## **DO YOU WANT TO KNOW MORE?**

Get in touch with us directly! info@busch.ee or +372 568 13 203





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