

# R5 KD 0012/0020 A

Oil-lubricated rotary vane vacuum pumps



VACUUM SOLUTIONS



## Compact

Direct-drive construction, reduced height and weight, specially designed for small packaging machines

## Reliable

High vapor tolerance, excellent condensation protection, optimum temperature management

## Easy servicing

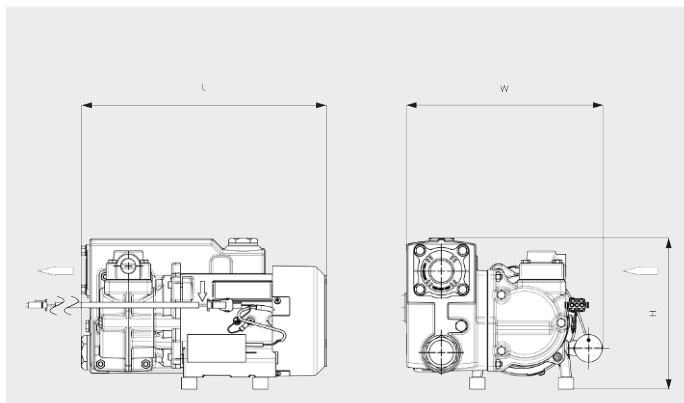
Fast service routine, long service intervals, smooth surface design for easy cleaning

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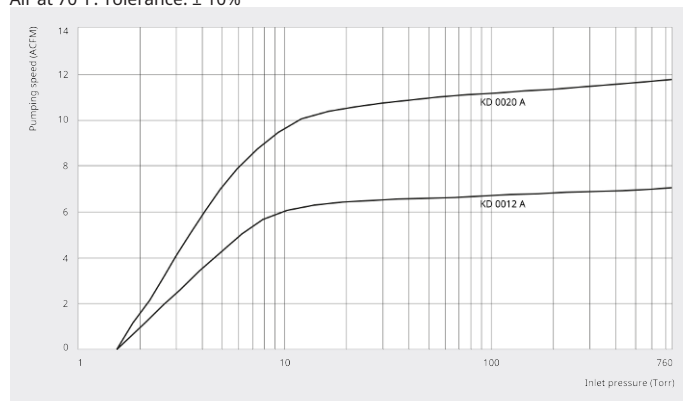


Dimensional drawing



Pumping speed

Air at 70°F. Tolerance:  $\pm 10\%$



	R5 KD 0012 A	R5 KD 0020 A
Nominal pumping speed	7.1 ACFM	11.8 ACFM
Ultimate pressure	1.5 TORR	1.5 TORR
Nominal motor rating	0.5 HP	0.7 HP
Nominal motor speed	3600 RPM	3600 RPM
Sound pressure level (ISO 2151), KpA = 3 dB	61 dB(A)	62 dB(A)
Oil capacity	0.4 qts.	0.4 qts.
Weight approx.	30.8 Lbs.	33 Lbs.
Dimensions (L x W x H) (S1 motor)	12.2 x 9.7 x 7.5 inches	12.2 x 9.7 x 7.5 inches
Dimensions (L x W x H) (S3 motor)	10.4 x 9.8 x 7.5 inches	10.4 x 9.8 x 7.5 inches
Gas inlet / outlet	G ½" / G ½"	G ½" / G ½"

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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