

A 3004

Multi-stage roots vacuum pumps

PFEIFFER 
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP



High performance

Best- in-class compression ratio, lowest power consumption on the market

Robust

Specially designed for very harsh processes, high particle tolerance, excellent corrosion resistance

Reliable

Extended lifetime

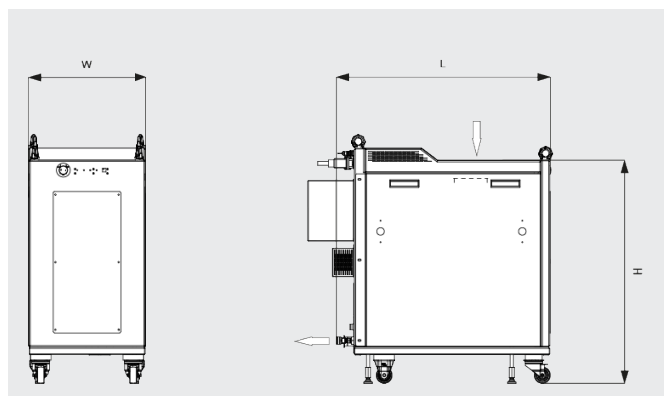
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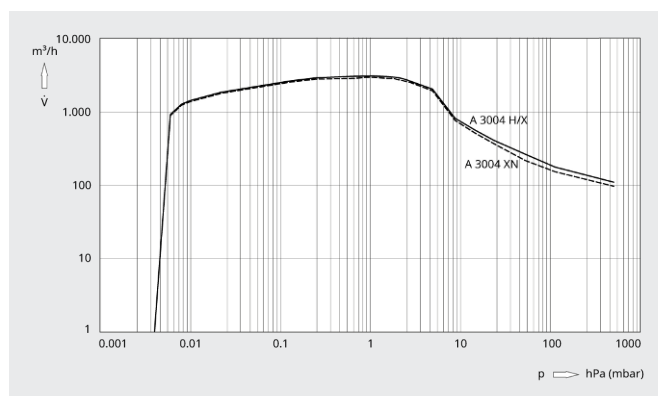
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Dimensional drawing



Pumping speed



	A 3004 H/X	A 3004 XN
Nominal pumping speed	3000 m³/h (60 Hz)	2900 m³/h (60 Hz)
Ultimate pressure	$4 \cdot 10^{-3}$ hPa (mbar) (60 Hz)	$4 \cdot 10^{-3}$ hPa (mbar) (60 Hz)
Power consumption at ultimate pressure	2.7 kW (60 Hz)	2.7 kW (60 Hz)
Cooling water flow	2.5 - 5 l/min	2.5 - 5 l/min
Sound pressure level	<72 dB(A)	<72 dB(A)
Weight approx.	800 kg	800 kg
Dimensions (L x W x H)	961 x 544 x 1094 mm	961 x 544 x 1094 mm
Gas inlet / outlet	DN 160 / DN 40	DN 160 / DN 40

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



CONTACT FORM