

A 100/200 L

Multi-stage Roots vacuum pumps

PFEIFFER 
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP



High performance

Low ultimate pressure, high throughput

Intelligent

State-of-the-art communication protocols adapted to process requirements

Compact

Easy integration on tools or in sub-floor areas thanks to adjustable inlet position

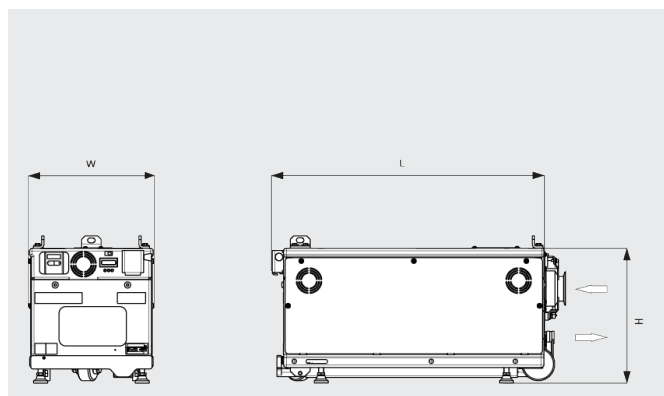
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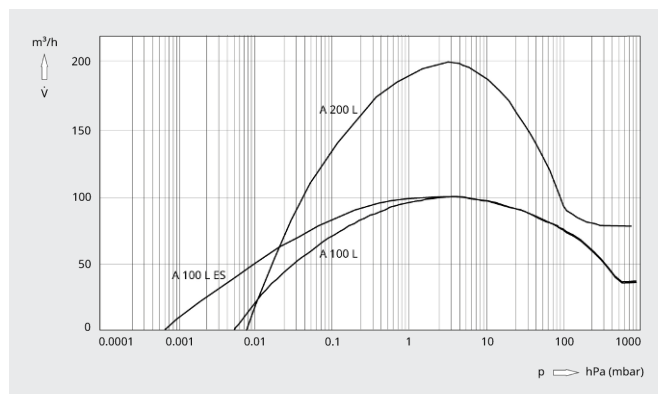
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Dimensional drawing



Pumping speed



	A 100 L	A 100 L ES	A 200 L
Nominal pumping speed	100 m³/h	100 m³/h	200 m³/h
Ultimate pressure	0.012 hPa (mbar)	0.003 hPa (mbar)	0.013 hPa (mbar)
Power consumption at ultimate pressure	1.6 kW	0.8 kW	0.7 kW
Cooling water flow	1.6 l/min	1.6 l/min	1.6 l/min
Sound pressure level	58 dB(A)	55 dB(A)	58 dB(A)
Weight approx.	100 kg	100 kg	100 kg
Dimensions (L x W x H)	600 x 280 x 300 mm	600 x 280 x 300 mm	600 x 280 x 300 mm
Gas inlet / outlet	DN 50 KF / DN 25 KF	DN 50 KF / DN 25 KF	DN 50 KF / DN 25 KF

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



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