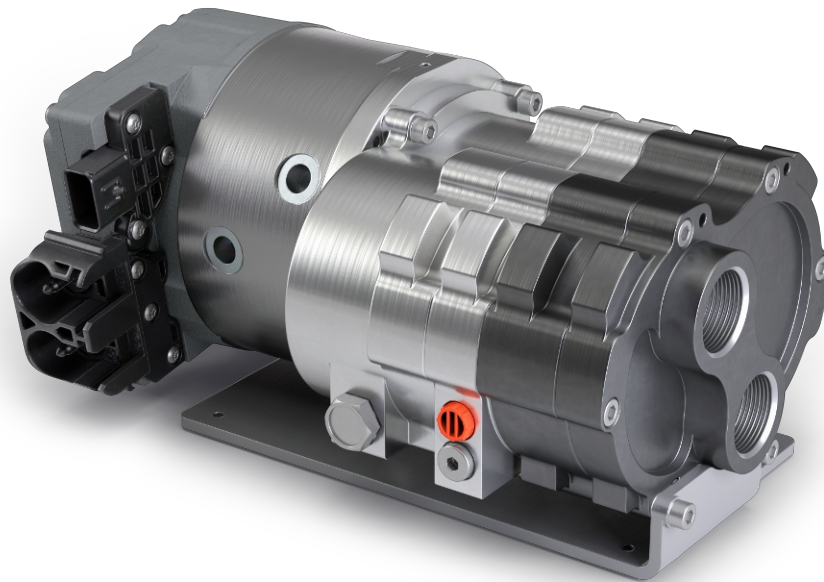


# MINK MH 0040 A

Hydrogen recirculation blower



VACUUM SOLUTIONS



## H<sub>2</sub>-proven

Specially designed to run with humid hydrogen as process gas

## Flexible

Integrated variable speed drive for easy adaptation of volume flow to different process requirements

## Hermetically tight

Magnetic coupling for high inlet pressures

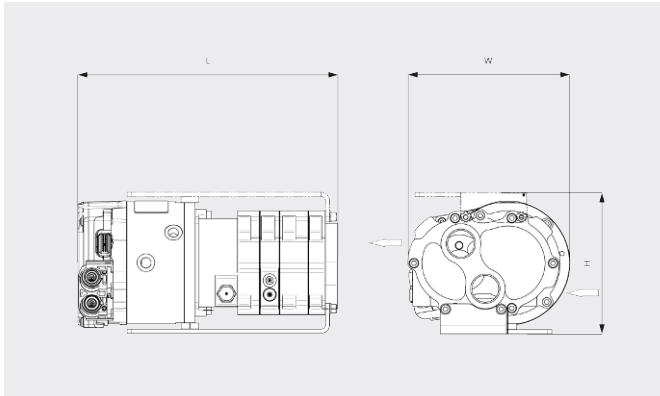
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Hydrogen recirculation blower



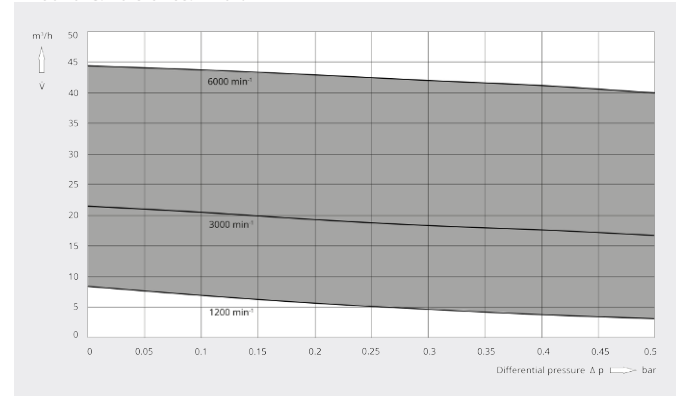
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Dimensional drawing



Volume flow (at inlet)

Air at 20°C. Tolerance: ± 10%



MINK MH 0040 A	
Volume flow (at inlet)	40 m³/h
Overpressure	1-3 bar(a)
Differential pressure	max. 0.5 bar
Leakage rate	< 10 Ncm³/h
Nominal motor rating	1.0 kW
Nominal motor speed	1200 – 6000 min <sup>-1</sup>
Motor current	max. 50 A
Power supply	24 VDC
Noise level (ISO 2151)	67 dB(A)
Weight approx.	11 kg
Dimensions (L x W x H)	293 x 183 x 150 mm
Gas inlet / outlet	G 1" / G 1"

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!  
[service\\_sales@busch.co.il](mailto:service_sales@busch.co.il) or +972 (0)8 681 04 85



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