

Calibration system Basic

Standardized calibration system

PFEIFFER 
VACUUM+FAB SOLUTIONS

Part of the **BUSCH** GROUP



User-friendly

Easy operation by hand and via integrated control unit

Proven

Compliant with requirements of ISO/TS 3567

Flexible

Individual flange connections to fit customer requirements, DakkS-certified reference gauges

Accessories, spare parts and options

- Wide range of spare parts
- Reference gauges (CMR or CCT type)
- OmniControl
- TPG 366 indicator and controller for 6 gauges
- Various connection flanges
- Individual flange and/or pump configurations on request
- Larger recipient on request

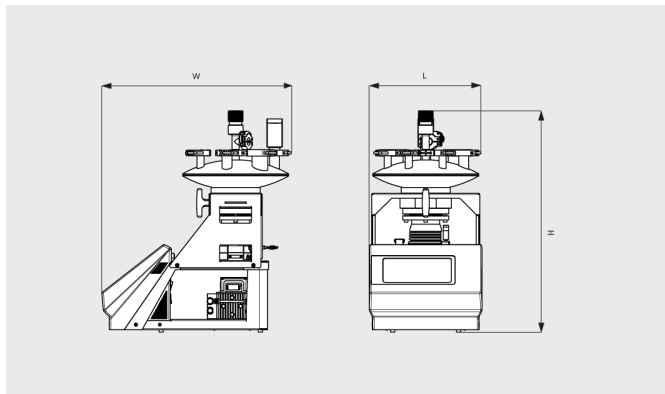
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Dimensional drawing



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Ultimate pressure	$< 1 \cdot 10^{-7}$ hPa (mbar)
Measurement range	$1 \cdot 10^{-4} - 1 \cdot 10^3$ hPa (mbar)
Pumping speed backing pump at 50 Hz	0.9 m ³ /h
Pumping speed for N ₂	67 l/s
Input voltages	115/230 V AC (50/60 Hz)
Power consumption	230 VA
Actuator	Manual
Cable length	3 m
Material	Stainless steel, glass bead blasted
Mode of operation	Manual
Precision	depending on used reference gauges
Weight approx.	22.1 kg
Connecting flange (in)	DN 16 ISO-KF
Connection for gauge	2x DN 40 ISO-KF, 3x DN 16 ISO-KF, 2x DN 25 ISO-KF / 6x DN 40 ISO-KF
Gas inlet	DN 16 ISO-KF

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



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