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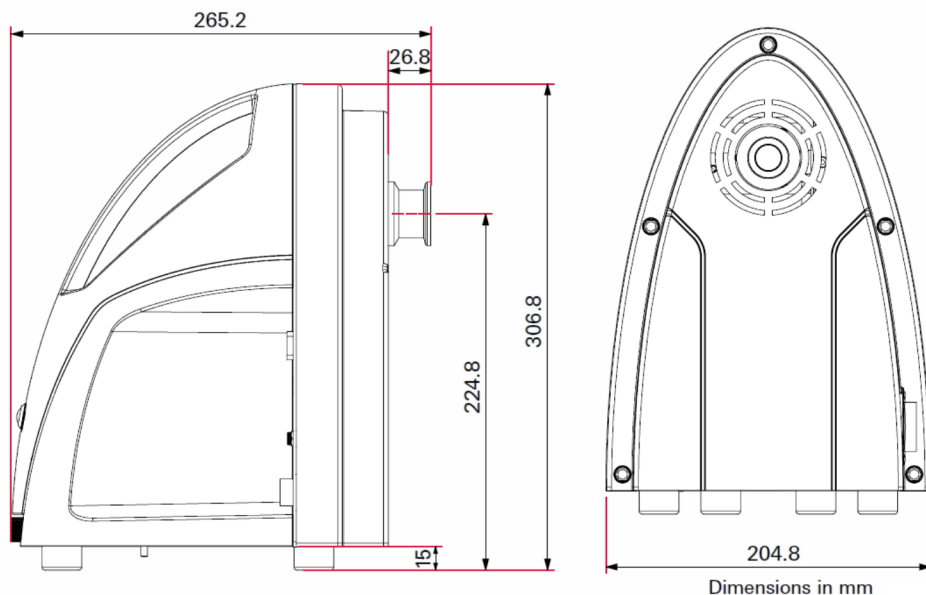
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Pfeiffer MiniTest 300 Technical Specifications

	MiniTest 300
Flange (in)	DN 25 KF
Sound pressure level	< 70 dB (A)
Power consumption	max. 30 VA
Power input	max. 2 A
Installation altitude, max.	2,000 m
Cold start to ready	30 min.
Pressure max.	2 bar absolute
Inlet pressure max.	200 mbar absolute
Weight	5 kg
Smallest detectable leak rate for ⁴ He (to AVS 2.1)	$5 \cdot 10^{-7}$ mbar l/s ¹⁾
Interfaces	RS-485, gauge, remote control, radio transmitter, I/O D-Sub 9
Temperature: operation	+10 up to +35 °C
Temperature: storage	-10 up to +55 °C
Power supply	100-240 V, 50/60 Hz
Backing pump	none

¹⁾ at a pumping speed of the system pump of S = 1 l/s

Dimensions





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Pfeiffer MiniTest 300 Features & Benefits

- features compact housing for mobile use
- vacuum leak detector with quartz window sensor for localizing & quantifying even the small leaks
- compact size & lightweight, ideal for servicing work
- wireless remote control with extensive range & data memory
- easy touchscreen operation with intuitive menu navigation
- graphic data display
- direct connection possible to systems with a maximum working pressure of up to 200 mbar
- low maintenance costs - no wear parts

