



designed for scientists

Technical Data

Connection diameter suction side [mm]	8
Connection diameter pressure side [mm]	8
Input pressure [mbar]	1 - 1050
Display	LCD
Pressure unit / scale	mbar, hPa, mmHg, Torr
Control range [mbar]	1 - 1000
Resolution pressure [mbar]	50
Measurement uncertainty [mbar]	1
Medium temperature (gas) [°C]	5 - 40
Venting valve	yes
Material in contact with medium	Al ₂ O ₃ , PP, stainless steel
Housing material	PP
Fastening	stand / clamp
Dimensions (W x H x D) [mm]	65 x 255 x 140
Weight [kg]	0.7
Permissible ambient temperature [°C]	0 - 60
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 65
DC Voltage [V=]	2x 1.5

