



# TPG 362 controller for 2 gauges

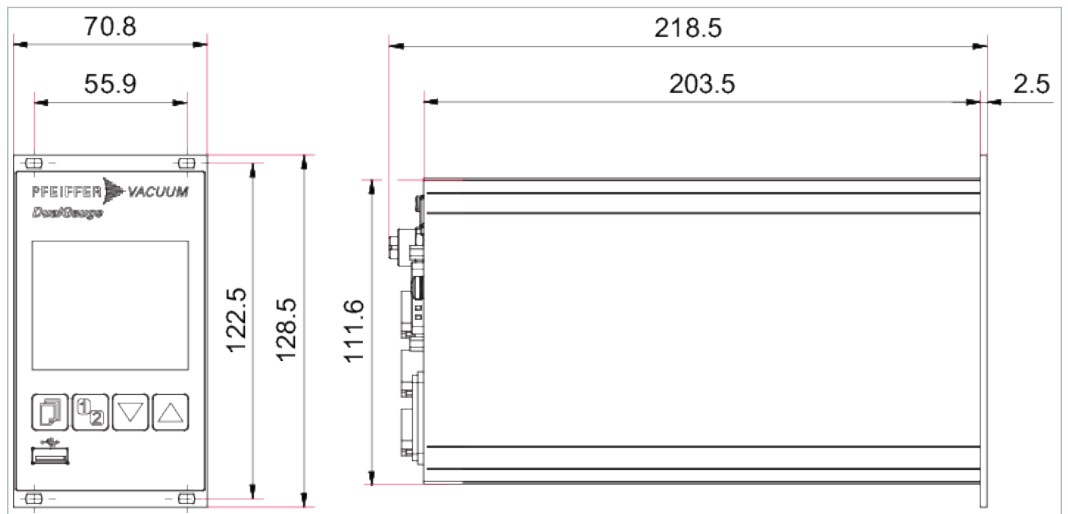


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## TPG 362 controller for 2 gauges

- For operation of two gauges with analog output signal
- Brilliant display
- Simultaneous display of both pressure readings
- Four freely configurable relay set points
- Versatile connectivity: USB, RS-485, Ethernet
- Direct data storage on USB flash memory (data and settings)
- Can be used as table top or as rack mount unit

### Dimensions



Technical Data	TPG 362 controller for 2 gauges
Automatic changeover: Pirani-cold cathode	Configurable
Connection for gauge	2
Display rate	≥ 10 Hz
Error signal: Working contact, potential-free	1 Pcs.
Filter time constant	0.75/0.15/0.02 s
Interface	USB, RS-485, Ethernet
Mains requirement: frequency (range)	50/60 Hz
Mains requirement: power consumption	65 VA
Mains requirement: voltage (range)	100-240 V
Measuring channel	2 Pcs.
Measurement range max.	5.5 · 10 <sup>4</sup> hPa   4.12 · 10 <sup>4</sup> Torr   5.5 · 10 <sup>4</sup> mbar
Measurement range min.	5 · 10 <sup>-11</sup> hPa   3.75 · 10 <sup>-11</sup> Torr   5 · 10 <sup>-11</sup> mbar
Measurement rate	≥ 100 Hz
Protection category	IP20
Safety	CE, UL
Set point: Changeover contact, potential-free	4 Pcs.
Signal output: Measuring value, analog	0 – 10 V
Temperature: Operating	5-50 °C   41-122 °F   278-323 K
Temperature: Storage	-20-60 °C   -4-140 °F   253-333 K
Weight	1.1 kg   2.43 lb

### Order number

TPG 362

PT G28 290

<b>Accessories</b>	
<b>Accessory</b>	
Mating connector	B 4707 283 MA
<b>Measurement cable</b>	
Sensor cable, 1 m	PT 448 248 -T
Sensor cable, 3 m	PT 448 250 -T
Sensor cable, 6 m	PT 448 251 -T
Sensor cable, 10 m	PT 448 252 -T
Sensor cable, 15 m	PT 448 253 -T
Sensor cable, 20 m	PT 448 254 -T
Sensor cable, 25 m	PT 448 255 -T
Sensor cable, 30 m	PT 448 256 -T
Sensor cable, 35 m	PT 448 257 -T
Sensor cable, 40 m	PT 448 258 -T
Sensor cable, 45 m	PT 448 259 -T
Sensor cable, 50 m	PT 448 260 -T
<b>Software</b>	
Software for display and data logging for ActiveLine	PT 882 550 -T

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