



# TPG 256 A MaxiGauge controller, seriell interface



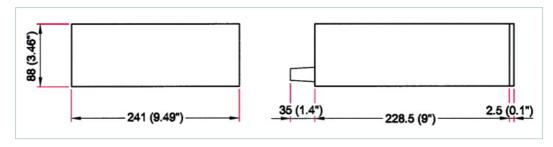


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#### TPG 256 A MaxiGauge controller, seriell interface

- Universal power supply units for worldwide use
- For connecting various types of gauges
- Simple to operate and good reading precision
- For operating 6 ActiveLine gauges
- With RS-232 and RS-422 interfaces, uninsulated

#### **Dimensions**



Technical Data	TPG 256 A MaxiGauge controller, seriell interface
Connection for gauge	6 (max. 3 IMR 265 / PBR 260 / CMR 27x)
Display rate	4 1/s
Error signal: Switching current max.	3 A
Error signal: Switching voltage max.	60 V DC
Error signal: Working contact, potential-free	1 piece
Filter time constant	2.1/0.32/0.1 s
Interface	RS-232, RS-422
Mains requirement: frequency (range)	50-60 Hz
Mains requirement: power consumption	60 VA
Mains requirement: voltage (range)	90-250 V
Measurement range max.	55,000 hPa   41,250 Torr   55,000 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 1/s
Measuring channel	6
Protection category	IP 30
Safety	EN61010-1 / IEC 1010, EN60950, EN 50081-1 / EN50082-1
Set point: Changeover contact, potential-free	6 pieces
Set point: Current max.	3 A
Set point: Voltage max.	60 V DC
Signal output: Measuring value, analog	0-10 V DC
Signal output: Output resistance	660 Ω
Switching voltage	240 V with RI 256
Temperature: Operating	5-40 °C   41-104 °F   278-313 K
Temperature: Storage	-20-60 °C   -4-140 °F   253-333 K
Weight	2.1 kg   4.63 lb

Order number	
TPG 256 A	PT G28 760

Accessories	
Accessory for ActiveLine gauges and controllers	
Blank panel	PT 441 481
Connection piece	PT 441 480 -T
IF 256 Interface	PT 441 240 -T
Sensor cable, 10 m	PT 448 252 -T
Sensor cable, 15 m	PT 448 253 -T
Sensor cable, 1 m	PT 448 248 -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, 3 m	PT 448 250 -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
Sensor cable, 6 m	PT 448 251 -T

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