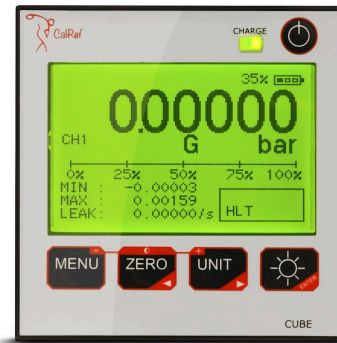


CUBE

High Accuracy Digital Pressure and Temperature Gauge

Accuracy: up to 0.025% FS

The CUBE digital pressure and temperature gauge is designed to calibrate pressure and temperature instruments



Model comparison Table

	CUBE-P	CUBE-PP	CUBE-T	CUBE-TT	CUBE-PT
1 st Pressure Sensor	✓	✓			✓
2 nd Pressure Sensor		✓			
1 st Temperature RTD Channel			✓	✓	✓
2 nd Temperature RTD Channel				✓	
Temperature compensation (-10...50 °C)	✓	✓	✓	✓	✓
Engineering Units	20	20	3	3	20-3
One channel indication	✓	✓	✓	✓	✓
Two channel indication		✓		✓	✓
Change resolution (# digits)	✓	✓	✓	✓	✓
Up to 8 RTD curves on request (std IEC)			✓	✓	✓
Zero function	✓	✓			✓
Offset function	✓	✓	✓	✓	✓
Min/Max indication	✓	✓	✓	✓	✓
Hold function	✓	✓	✓	✓	✓
Selectable filter weight	✓	✓	✓	✓	✓
Leak-rate/Stability test	✓	✓	✓	✓	✓
Auto backlight off	✓	✓	✓	✓	✓
Auto-power off	✓	✓	✓	✓	✓
Contrast regulation	✓	✓	✓	✓	✓
Barometric option	✓	✓			✓
Panel mounting option	✓	✓	✓	✓	✓
Aluminum case 96 x 96 x 96	✓	✓	✓	✓	✓
4 + 1 keys keyboard	✓	✓	✓	✓	✓
Two color LED for PS and battery monitor	✓	✓	✓	✓	✓
Backlight	✓	✓	✓	✓	✓
RS-232 connector	✓	✓	✓	✓	✓
1 st pressure connection	✓	✓			✓
2 nd pressure connection		✓			
1 st 4-wire connection for RTD			✓	✓	✓
2 nd 4-wire connection for RTD				✓	
Power supply connector	✓	✓	✓	✓	✓
Battery option (NiMh rechargeable)	✓	✓	✓	✓	✓
Power adapter 230 Vac- 12 Vdc	✓	✓	✓	✓	✓
Datalogger	✓	✓	✓	✓	✓

We reserve the rights to alter at any time this technical specifications without notice.