



CORE SENSORS

628 Route 10 West, Unit #8, Whippany, NJ 07981

Calibration Certificate

Model Number: CS90-ADEA000-20000PS-C05

Test Date: 2/5/2024

Serial Number: 2471293

Pressure Range: 0 to 20,000 PSI sealed gauge

Test Voltage: 5VDC

Polynomial Data

		Pressure				
		0	5000	10000	15000	20000
Temperature, °C	25	0.481	12.773	25.143	37.613	50.186
	50	0.461	12.918	25.456	38.093	50.806
	75	0.421	12.960	25.576	38.273	51.051
	100	0.371	12.888	25.496	38.170	50.926
	125	0.281	12.722	25.233	37.825	50.461
	150	0.311	12.603	24.975	37.423	49.965

Notes:

Output values are expressed in mV.

Pressure points are expressed in PSI.

When copying and pasting data from Excel format, you may need to use the "Paste Values" feature.

Certificate generated by:

<i>Jason Casler</i>
