



MARTEL ELECTRONICS

The BetaGauge 321 Dual Sensor, Triple Display Pressure Calibrator



Dare to Compare!

Even a quick look at the comparison table below will convince you of the superior performance, ease-of-use, features, and value of the BetaGauge 321 Pressure Calibrator.

	Martel-Beta BetaGauge 321	Crystal 33	Ashcroft ATE-1	Meriam Meri-Cal 1
Accuracy	±0.025% F.S.	±0.05% rdg±0.005% FS	±0.025% F.S.	±0.1% F.S.±1 cnt
Pressure Sensors	2	2	2	1
External Pressure Module Port	Yes	No	No	No
RTD Input	Pt100	No	Yes	No
Ranges Available; Max. PSI	27; 10,000 (1)	6; 3,000	32; 10,000 (2)	2; 72.10
Standard Eng. Units	17	11	12 + 1 user	8 + 1 user
Simultaneous Measurements	3	2	2	2
4-20 mA Measurement	Yes	Yes	Yes	Yes
30VDC Measurement	Yes	No	Yes	Yes
Internal 24 V Loop Pwr Supply	Yes	No	Yes (optional)	No
Switch Test	Yes	No	Yes (optional)	No
%Error	Yes	No	Yes	Auto Zero
Dampening	Yes	No	Yes	No
Price (US\$)	\$1,895.00	\$1,895.00	\$3,000.00	\$1,250.00

Notes

1. Available ranges for internal sensors; use of Beta Port-P modules increases available ranges by 27 additional.
2. AQS-2 plug-in modules

www.MartelCalibrators.com

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