

**EZValve Gauge Series
Dummy Gas Lift Valve with Built-in
Pressure-Temperature Gauge**

Technical Specifications

Part Number	50025, 50029 and 50033
Transducer Type	Piezo Resistive (Silicon on Sapphire)
Pressure Range	3000, 10000 and 15000 psi
Pressure Accuracy	0.05% F.S. (Long Term)
Pressure Resolution	0.0003% F.S. (>0.03 psi for a 10K gauge)
Temperature Error	Max. 2 degC (for the complete temp. range)
Temperature Resolution	0.005 degC
Temperature Range	0 - 150 degC
Memory Capacity	860,000 data sets (1,720,000 d.s. available)
Battery Voltage	1 AA Lithium Cell (3.2 to 3.9 Volt)
Battery Life	Program Dependent (more than 2,000 hs typical for 10 sec sample time program)
Programming	20 steps
Sample Time	1 sec to 18 hours
Period/Delay Time	1 min to 45 days

Mechanical Specifications

Dummy Valve Type	Standard CAMCO 1" or Baker Top Latch
Diameter	25.4 mm (1 ") for 1" side pocket
Max. Length	460 mm (18.10")
Housing H2S Resistant	YES
Diaphragm H2S Resistant	YES
Communications	RS 232 / USB interface
Software	Windows 2000/XP/Seven/W10

