



PPS58 Memory-SRO Combo Gauge

The PPS58 Memory-SRO Combo Gauge offers either memory or SRO working mode for customers who want to have the flexibility in gauge operations. The gauge can be used as a standard memory gauge or a SRO gauge with an adapter installed on the gauge to connect to a cable head.

SmartView software is used for memory gauge applications and PPS SRO software is used for SRO operations.

APPLICATIONS:

- Pressure Build-up Tests
- Production Tests
- Pressure Gradients
- Post Stimulation Evaluation
- Interference Tests
- Frac Monitoring
- Injection Pressure Monitoring
- Coil Tubing Operation

SPECIFICATIONS

| | |
|------------------------|--------------------------------------|
| Sensor Type | Silicon-Sapphire |
| Pressure Ranges | Up to - 20,000 PSI |
| Pressure Accuracy | ±0.03% (full scale) |
| Pressure Resolution | 0.0003% |
| Pressure Drift | <3 psi / year |
| Temperature Rating | 150°C(302°F) / 177°C(351°F) |
| Temperature Accuracy | ±0.5°C |
| Temperature Resolution | 0.01°C |
| Power Source | One C lithium pack/12V for SRO |
| Communications | USB/RS232 |
| Data Set Contents | Time / pressure / temperature |
| Working Mode | Memory or SRO |
| Memory Capacity | 1M data sets, larger memory optional |
| Outside Diameter | 1.0"(25.4mm) / 1.25"(31.8mm) |
| Overall Length | 11"(279mm) |
| Service | H ₂ S |
| Housing Material | Inconel 718 / Stainless Steel 17-4 |
| Sample Rate | 1 second to 18 hours per sample |



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"Simple Software and Smart Gauges"