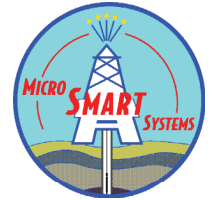


MQ-1260

μ-QUARTZ



1-1/4" Quartz Memory Pressure Gauge

Accuracy, Durability and Versatility are the popular features of this gauge. Coiled tubing, slickline, wireline, snubbing and pipe are means of conveying the **MQ-1260**. The ability to stay in the well for extended periods of time along with multi test capability allows for continuous use in remote locations.

The **MQ-1260** is unique with its **Quartz** sensors, short length, and high temperature capabilities.

The **MQ-1260** utilizes metal-to-metal seals incorporated into design for protection against high pressure and corrosive gases.

The short length of the **MQ-1260** is ideal for use when lubricator length must be decreased. The large memory capacity allows excellent flexibility in programming, allowing you to get the data you need.

The **MQ-1260** is Tough, Dependable, Simple, and Intelligent. If your job requires high temperature gauges that are reliable yet rugged and simple to use, the **Quartz** memory gauge, with it's quartz crystal sensor, is the one for you.

With the use of our simple, menu driven Windows software, you can retrieve and report the gauge data (using a compatible computer and printer) from the tool once it is removed from the well.

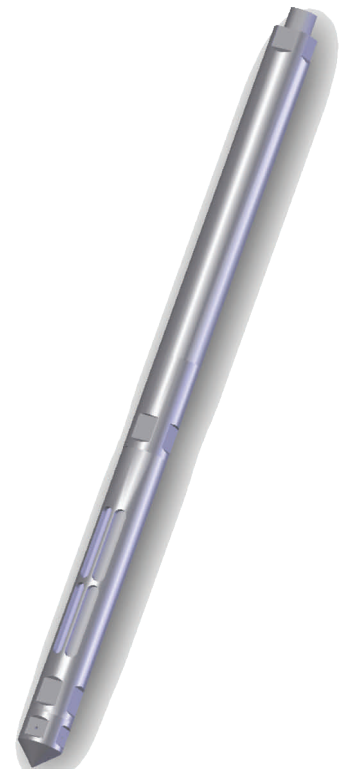
Advanced reporting features are available such as data printouts, gradient reports, gradient plots and most of the standard Time vs. Pressure / Temperature plot formats.

Micro-Smart Systems offers complete Well Test Interpretation. Our powerful state-of-the-art software includes data preparation, various analysis methods, analytical reservoir modeling and deliverability.

Micro-Smart Systems is the **SMART** choice for cutting-edge technology and superior customer support. We can save you time, money, and help you keep your customers satisfied.

Quartz Gauge Features:

- High Capacity, Non-Volatile Flash Memory
- Tool performs internal tests and delivers visual signal to confirm operation
- Multiple-run data storage capability
- User friendly Windows software
- USB Connection Eliminates USB to Serial Converters, gives fast Data Downloads
- Single lithium cell yields reduced costs
- 356° F operation
- Metal-to-Metal seals and sensor bellows
- Compatible with Micro-Smart's production logging tools
- Standard ASCII data storage format
- Custom program up to 16 time periods
- Short Length
- Corrosion Resistant MP35N Housings



SPECIFICATIONS:

Memory Capacity: 2.7 Million data sets
(time, pressure, temp.)

Sensor Type: Quartz

Sampling Intervals: 1/4 sec to 1 hour
(4 samples per sec)

Diameter: 1-1/4" inch (31.2 mm)

Resolution: Pressure - .01 psi
Temp. - .01° F

Accuracy: Pressure \pm .05 % Full Scale
Temp. \pm 2° F

Pressure Ranges: 10,000 psi (68,000 kPa)
16,000 psi (110,300 kPa)
20,000psi (137,895 kPa)
25,000psi (172368 kPa)

Weight: 5 lbs. (2.3Kgs)

Operating Temp.: 32° F to 356° F
(0° C to 180° C)

Power: 3.6V (1 - 'C-C' Cell Lithium)

Length: 21.3 in. (54.1 cm)

Housing Material: MP35N