

200-J Pressure Gauge



It can be used with formation tester or other tools to measure pressure of formation and record variation of formation pressure.

Main Technical Parameters

Specifications (MPa)	Max. Working Temperature(°C)	Clock Series (hour)	Linearity	Repeatability
19	60	24, 48, 72, 96, 192	±0.25%F.S	±0.25%F.S
32	90			
44	120			
62	150			
95	180			
130	200			

400-J Electronic Pressure Gauge



400-J Electronic Pressure Gauge is a kind of electronic memory pressure gauge that is applied to DST testing. It can test and record two parameters downhole pressure and temperature simultaneously. Furthermore, it can work during tubing-convey perforation process when connected to perforator and other tools. In addition, it can also be connected directly to drilling pipe to test formation pressure and temperature during drilling process.

Features

- ※ Acquisition mode: conventional mode or differential pressure mode
- ※ Starting mode: immediate starting, time-delayed starting and pressure starting
- ※ It uses imported non-rechargeable high-temperature batteries of excellent reliability
- ※ Equipped with a damper that plays a good role in shock absorption, it works reliably
- ※ It can be used for high pressure well testing (a slick line socket is required and the outer housing of the battery tube has to be replaced)
- ※ It does not need additional battery or power supply when communicating with a computer. This makes its operation simple and reduces power consumption of batteries

Main Technical Parameters

Pressure Measuring Range (MPa)	0~60, 0~80
Pressure Accuracy (%F.S)	0.1, 0.5
Max. Working Temperature (°C)	150
Temperature Measuring Range (°C)	0~150
Allowable Temperature Error (°C)	±1
Memory Capacity (group)	120000, 240000
Dimension (mm)	Φ73×874

CEP-Series Electronic Memory Pressure Gauge





CEP series electronic memory pressure gauge is mainly used to measure and record downhole pressure and temperature in various oil wells, gas wells and water wells.

Features

- ※ Low power consumption and long continuous working time
- ※ It's memory capacity is huge, which can accommodate 100000 packs of data points
- ※ Short and portable
- ※ It has several starting-up modes: instant starting, time-delayed starting, and pressure starting
- ※ It uses non-rechargeable battery and works reliably
- ※ In the process of communication with the computer, it does not need additional battery or power supply. Therefore, it is convenient to operate and reduces the consumption of battery power
- ※ Support RS-232 and USB interface communication

Main Technical Parameters

Model	CEP-25H	CEP-36H	CEP-DA
Pressure Range (MPa)	0~40 0~60	0~40 0~60 0~80	0~40
Pressure Accuracy (F.S)	0.1 0.05	0.1 0.05	0.2
Maximum Working Temperature (°C)	120 150	120 150	100
Allowable Temperature Error (°C)	±1	±1	±1
Memory Capacity (group)	100000	100000	16000
Continuous Working Time (day)	120	120	120
Dimension (mm)	Φ25×730	Φ36×683	Φ25×700

Model CY613 Mechanical Pressure Gauge



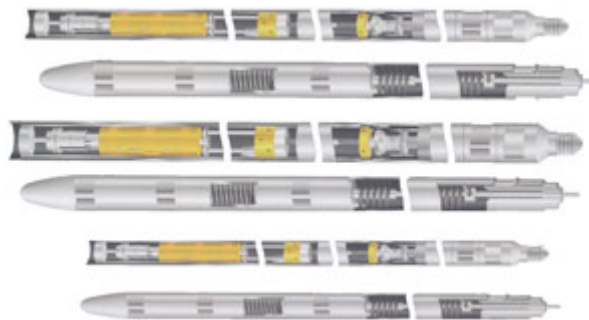
It can be used to measure downhole pressure in various oil wells and water wells.

Main Technical Parameters

Model	CY613-A	CY613-B
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Uncertainty	±0.5%F·S	
Max. Working Pressure	30MPa	60MPa
Max. Working Temperature	80°C	150°C
Clock Series (hour)	12, 48	
Measuring Range of Gauges (MPa)	0~5, 0~15, 0~30	0~30, 0~40, 0~60
Dimension	ø36×1415	
Weight	6kg	

Model KPG32 Downhole Pressure Gauge



Model KPG32 downhole pressure gauge is designed to measure downhole pressure in various oil wells and water wells.

Features

- ※ high accuracy and reliable performance
- ※ a complete line of pressure gauges and clocks
- ※ simple operation and easy maintenance. It's consumables and accessories are interchangeable with other PG Type pressure gauges.

Main Technical Parameters

Uncertainty	±0.2%F·S
Max Working Pressure	138.7MPa
Max Working Temperature	150°C
Clock Series (hour)	2, 3, 4, 6, 12, 24, 48, 72, 96, 120, 144, 168, 180, 360
Measuring Ranges of Gauges (MPa)	0~10, 0~15, 0~138.7
Dimension	ø32×1880
Weight	7kg

SKJ-1 Electronic Pressure Gauge



SKJ-1 Electronic Pressure Gauge is a electronic memory pressure gauge. It is mainly applied to testing and recording of downhole pressure and temperature of various oil wells and water wells. It can also be used for test of flowing pressure and pressure build-up as well as annulus testing.

Features

- ※ Imported principal part of the instrument is stable and reliable
- ※ Power consumption is extremely low and the pressure gauge can work continuously for two years
- ※ The maximum memory capacity is 28560 groups of data
- ※ It uses non-rechargeable batteries and works stably
- ※ Different modes of starting up for the convenience of customers
- ※ Short and portable
- ※ No additional battery or power supply is needed when communicating with a computer. This helps to make the operation simple and reduces the power consumption of batteries

Main Technical Parameters

Pressure Measuring Range (MPa)	0~60
Pressure Accuracy (%F.S)	0.05, 0.1
Temperature Measuring Range (°C)	125
Temperature Measuring Uncertainty (°C)	0~125
Allowable Temperature Error (°C)	±1
Memory Capacity(group)	28560
Dimension (mm)	Φ25×493