

# 1.25" Quartz DCQ II

## Application

The 1.25" Quartz DCQ II has the largest internal diameter barrel volume available, which allows for a larger battery to energize the gauge for extra-long term tests. The DCQ II Quartz Gauge was specifically designed for long term gauge hanger applications in extreme environments. 120 days of downhole quartz pressure data in 160°C gas wells. We have long term downhole experience with this tool in Saudi Arabia, the North Sea, and the Eagleford Shale.

\*Make sure to use the battery calculator in the DataCan download software to determine maximum job length for specific applications.

## Benefits

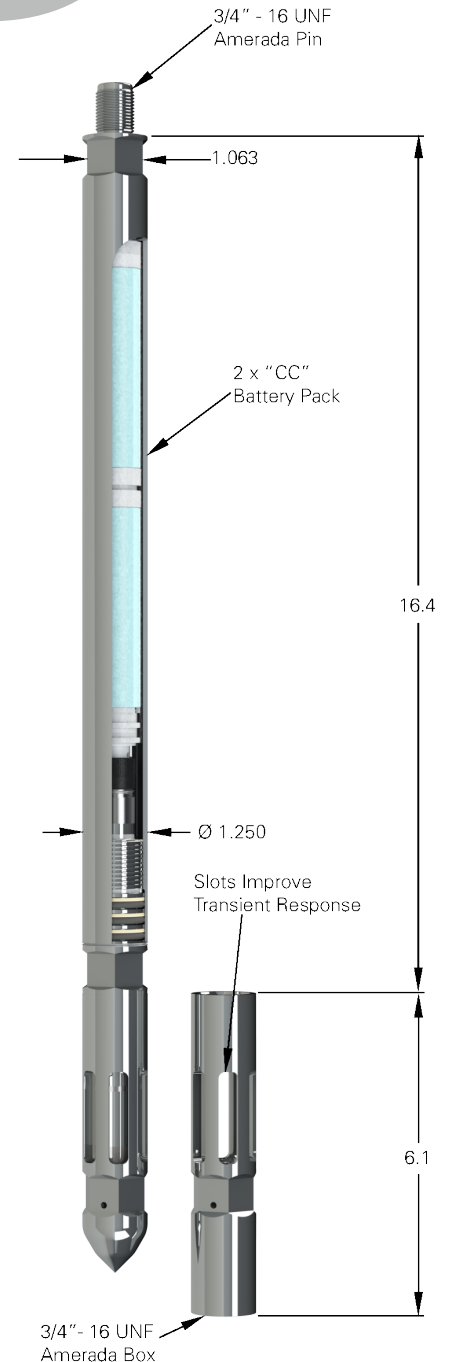
The extended battery pack and tripple o-ring sealing solution on the DCQ 2 were specifically designed to capture data in long term high-temperature oil and gas wells. The DCQ 2 is our premier extended duration quartz gauge.

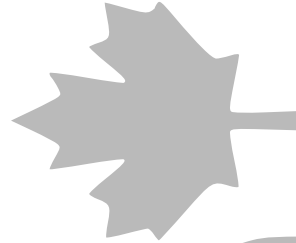
## Features

- Designed For Extra Long Term Tests
- One Leak Path
- Metal to Metal C-Ring
- Triple O-Ring
- 200°C Option
- 8 Million Sample Capacity
- Inconel 718 or MP35N – NACE MR0175
- Fast Response

## 1.25" Quartz DXB II - Inconel 718

Pressure	Temperature	Part No.
10,000 psi	150°C	110810
16,000 psi	150°C	110811
16,000 psi	177°C	110814
16,000 psi	200°C	110817
20,000 psi	177°C	110815
20,000 psi	200°C	110818





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## Accessories

Accessory Type	Part No.
Welded Bullnose Stainless Steel	110593
Crossover 0.75-16Stainless Steel	100130
Battery Barrel 2 X 'CC' Inconel 718	104145
USB Download Cable	100682
Pelican Case Assembly	101686
Redress Kit Viton 90	101693
Redress Kit Aflas	101694
Redress Kit Chemraz 510	101685
Battery Tester	100876

## Compatible Batteries

Size	Max Temp	Part No.
2 x CC	150°C	102780
	165°C	102927
	180°C	102928
	200°C	102929

## Specifications

	Pressure	Temperature
Accuracy Up To	0.02 % F.S.	0.2°C
Resolution	0.00006% F.S.	0.005°C
Drift	≤ 2 psi/year	< 0.1°C/year
Capacity	8 Million Samples	
Communication Method	USB	