

LEUTERT

Digital Clock

Application

DataCan's Digital Clock is designed to be used with the Leutert Downhole Fluid Sampler. The sampler's mechanical clock has a 10 hour maximum triggering time after being set. With the digital clock, the sampler can be triggered days, weeks or even months after being set.

Benefits

Mechanical clocks have a time limit on when they will trigger, usually maxing out within hours of being set. The digital clock can be programmed to trigger after an unlimited amount of time has passed.

Features

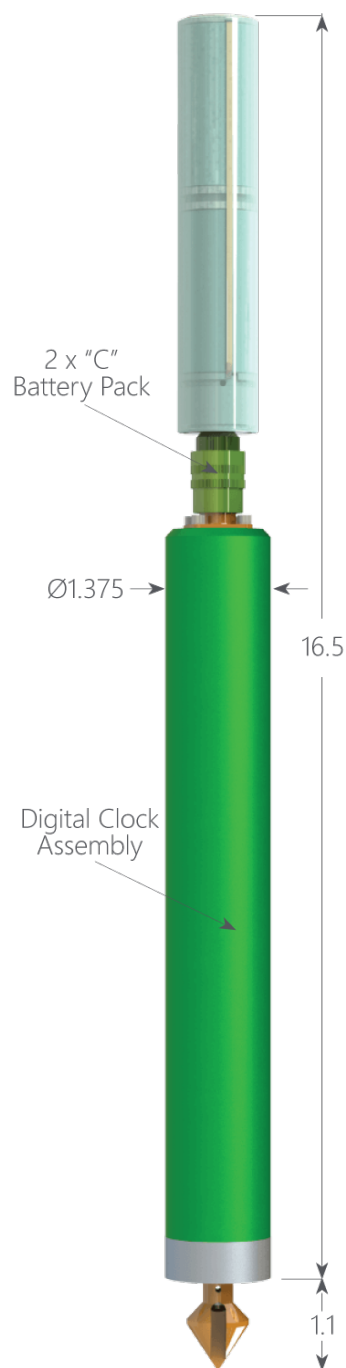
- Drop Test Proven
- Replaces Mechanical Clocks
- Unlimited Trigger Time
- Multiple Cycle Capability
- USB Communication

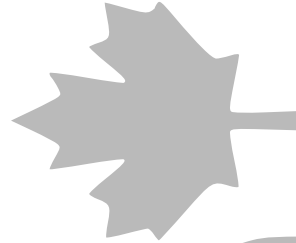
Digital Clock

Temperature Rating	Gear Ratio	Part No.
150°C	High Speed	102364
	High Torque	103541
177°C - New	High Speed	103540
	High Torque	103542

Accessories

Accessory Type	Part No.
USB Communication Cable	101007
12V AC/DC Power Supply	101487
Battery Tester	100887





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Compatible Batteries

Size	Max Temp	Part No.
2 x C	150°C	102376
	165°C	103543

Specifications

	Details
Max Drive Torque	200 oz-in (1,500mN-m)
Records	Time, Motor Current, Temperature
Capacity	1 Million Samples
Communication Method	USB