

Sampler Clock for PDS and OPS



Sampling

The Sampler Clock has been designed to activate the Leutert bottom hole samplers PDS and OPS. Samplers with different pressure ratings can employ the same clock.

Description

The Sampler Clock has been designed to activate the Leutert bottom hole samplers PDS and OPS. Samplers with different pressure ratings may employ the same clock. Even other downhole tools such as callipers may be activated by the clock. The clock is of extremely rugged design to resist vibration, shock and temperature extremes encountered in oilfield and geothermal operations. The main features of the electronic clock are:

- Program any time
- Easy to use
- Memory confirms the trigger
- Digital time

Technical Specifications

Mechanical Clock

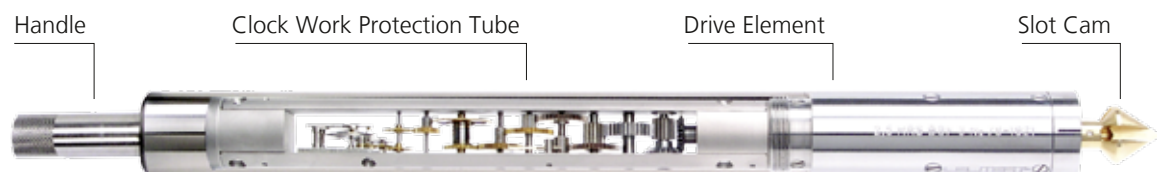
Clock ranges	:	2.5, 5, 10 h (other on request)
Working temperature	:	max. 180 °C 356 °F
Diameter	:	30 mm 1.18"
Length	:	268 mm 10.55" or 406 mm 15.98"

Electronic Clock

Clock ranges	:	up to 30 days
Working temperature	:	max. 150 °C 302 °F
Diameter	:	35 mm 1.375"
Length	:	419 mm 16.5"
Resolution	:	1 s
Power	:	6.9 V

Design and Dimensions

Mechanical Clock



Electronic Clock

