

## **ELECTRONIC TIME DELAY CABLE CUTTER**



The Kinley High-Temp Timer Circuit is an electronic time-delay battery powered instrument set to detonate a primary explosive after a predetermined time interval.

## Features:

- Outside diameter: 1.310"
- Pressure ratings: 18,000 psi
- Standard temperature rating: 32-260F. It may operate at higher temperature (300F)

for 1 hour.

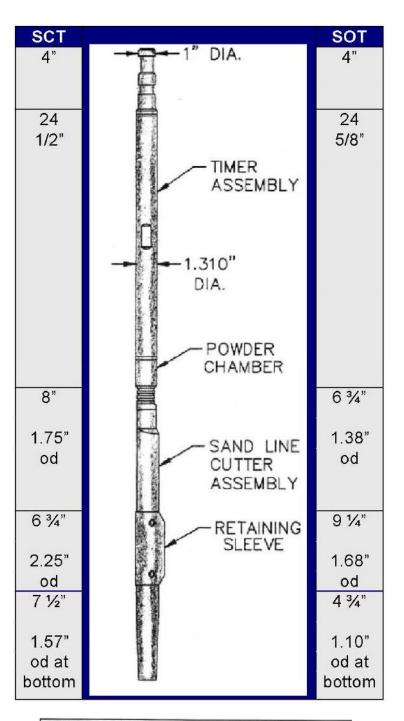
- Preset time-delay (60 or 90 minute) is set at Kinley's facilities and cannot be altered in the field.
- Circuit time-out powered by six AAA alkaline batteries; safer to use and transport than lithium cell batteries.
- Color coded to simplify identification and prevent mistakes.

## Advantages:

- Eliminates the guess work of whether the drop bar has reached the firing pin in the mechanical cutter.
- Option to run on slickline to deeper depths without the aid of jars to detonate cutter in dead wells.
- Reduces overall operating time.
- Reduction in number of tools dropped downhole.

## Applications:

- Used to cut lines in deviated wells where a drop bar may not impact firing pin hard enough to detonate the propellant charge.
- Used in wells where falling sand, heavy mud, or kinks might prevent the drop bar from hitting and firing the cutter.



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