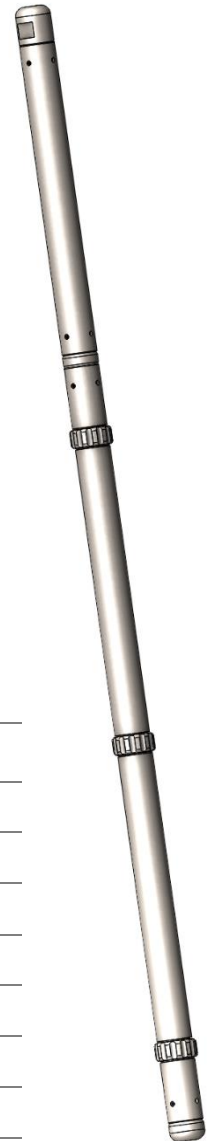


Pantera Vibrating Tool

The Pantera Vibrating Tool or PVT® is in essence a downhole tool that generates shaking vibration at different frequencies along its body and transmits this vibration to the tubular or completion accessory located next to it.

The purpose of using the PVT® varies in wide range of applications. Strong shocks of vibration are useful when sliding sleeve don't operate properly, for tubing cleanout, for gravel pack compactation, for fishing operations, etc.

The PVT® is combinable with paraffin cutter or any other Slickline cleaning accessories at the bottom of the body making it very versatile and wider in applications.



Specifications

| | | | |
|--------------------|--------------|--------|--------|
| Model | PVT-A | | |
| Diameter | 2.20" | | |
| Length | 6 ft | | |
| Weight | 48 Lbs. | | |
| Ring Diameters | None | 2.6" | 3.6" |
| Target Tubing | 2 7/8" | 3 1/2" | 4 1/2" |
| Material | Carbon Steel | | |
| Pressure Rating | 10K PSI | | |
| Temperature Rating | 300 °F | | |



Pantera Vibrating Tool

Features

- Variable vibration frequency.
- Interchangeable rings for different targets tubulars ID's.
- Low maintenance cost.
- Carbon Steel material.
- Combinable with slickline cleaning tools at the bottom.

Application

- Apply contact shock vibration to completion accessories and/or tubing.

Benefits

- Low-cost equipment.
- One tool for different target completion ID's.
- Easy to operate.
- No telemetry or extra panels required.

