

# MODEL T

## TENSION PACKER



The Tier 1 Model T Tension Packer is a light to medium duty isolation tool economically designed specifically for the simplicity of setting and unsetting.

The Model T packer is packed-off in tension allowing it to be set at shallow depths where set down weight available is minimal.

Once on depth the packer is placed into the setting position by rotating the tubing a quarter-turn to the right at the packer. From this position the tubing string is then lifted and the cone of the packer will wedge under the slips engaging them into the casing wall. Further application of tension force via the tubing will energize the packer element and create a pressure seal. Tension must be maintained at the packer to keep the element energized and the slips set in position.

### CURRENT SIZES

- ⇒ 101.6mm (4") through 339.7mm (13.375")

### STANDARD OFFERING

- ⇒ P-110
- ⇒ EUE

### OPTIONS

- ⇒ Premium / semi-premium connections
- ⇒ Sour Service
- ⇒ CRA materials
- ⇒ Shear release value
- ⇒ Coatings

### FEATURES & BENEFITS

- ⇒ Quarter-turn tubing manipulation to set / un-set ensuring ease of operation
- ⇒ Quickly set and un-set to minimize time during multi-set operations
- ⇒ Extensive run history proving reliability and longevity
- ⇒ Secondary shear release to ensure any retrieving operation is successful
- ⇒ Easily and economically redressed to minimize workover expenses

### APPLICATIONS

- ⇒ Production
- ⇒ Injection
- ⇒ Pressure testing
- ⇒ Vertical / Deviated / Horizontal

