

PULL TEST PLATE/ PRESSURE TEST SUB



TOOL APPLICATIONS

Pull / Pressure Test Plate is designed in order to confirm the make-up and integrity of any Coiled Tubing (CT) End Connector following installation to the CT.

The sub features a large diameter plate which is sized in order to prevent the tool from being pulled through the Stuffing Box Union, allowing a straight pull to be performed on the CT connector after installation to the Coiled Tubing string.

The tool also features a lower box thread to allow needle or ball valves to be installed for pressure testing purposes.

FEATURES AND BENEFITS

- Available in a range of sizes to suit all Coiled Tubing OD's
- Thru-bore to allow fluids to be pumped through the tool for flushing or displacing the CT string
- Simple, robust design ensuring ease of operation for the end user
- Hexagonal flats for safe make-up & break-out
- Connection options to suit customer requirements
- Corrosion resistant materials
- Available in a range of thread configurations to suit all CT end connectors
- Tapped port available in a range of sizes and thread configurations to suit a variety of fitting thread types

SPECIFICATIONS

| Technical Variable | Units | Size | | | |
|--------------------|-----------|-------------|------------|------------|---------|
| | | 2 1/8" | 2 7/8" | 3 1/8" | |
| Max OD | in | 6.000 | 6.000 | 8.000 | |
| Connection | Top | 1 1/2" AMMT | 2 3/8" PAC | 2 3/8" REG | |
| | Bottom | 1/2" NPT | 1/2" NPT | 1/2" NPT | |
| Make Up Length | in | 8.00 | 8.00 | 9.00 | |
| Weight | lbs | 22.11 | 26.84 | 29.94 | |
| Working Pressure | psi | 10,000 | 10,000 | 10,000 | |
| Strength | SWL | lbs | 100,240 | 166,570 | 144,000 |
| | Yield | lbs | 111,380 | 185,080 | 160,000 |
| | Tensile | Lbs | 136,690 | 227,140 | 196,360 |
| | Torsional | ft.lbs | 1,550 | 5,900 | N/A |
| Make up Torque | ft.lbs | 871 | 2,979 | 2,467 | |

