

# INFLATABLE

## STRADDLE PACKER

### DESCRIPTION

The Inflatable Straddle System is a multi-cycle inflatable packer assembly which features a three-stage operational mechanism that enables packer inflation, complete shut-in isolation and deflation. The System can be configured as a single packer or a dual packer straddle assembly; its multi-cycle functionality allows for multiple stimulation cycles to be performed on different zones within a single trip.

### FEATURES

- The system is designed for selective treatment in cased holes or openhole
- Running on coiled tubing or tubing
- Can be used in both liner and openhole
- Fully hydraulic control
- Multi-cycle hydraulic operation
- Small outside diameter reduces the risk of packer damage when passing through drilled-out ball-seat collars
- Possibility of working on tubing to isolate formation intervals
- Up to 25+ stimulation stages in a single run
- Equipped with three pressure/temperature memory sensors (above the packer, between the packers, and below the lower packer)
- Possibility of circulation during running in the well
- Possibility of circulation through the annulus in case of tool sticking

Min Working Diameter in - [mm]	Max Working Diameter in - [mm]	Plug OD in - [mm]	Packer ID in - [mm]	Pressure Rating Psi - [Bar]
3.6 - [91.5]	4.1 - [104.1]	3.4 - [86.4]	1 - [25.4]	10000 - [689]
5.625 [142.8]	6.25 [158.8]	5.5 - [139.7]	2.125 - [54]	6000 - [414]
5.875 [149.3]	6.25 [158.8]	5.75 - [146.1]	2.125 - [54]	10000 - [689]

