

## SIDE LOADING STRIPPER PACKER

## FEATURES

The PARVEEN coiled tubing Side Loading Stripper/Packer is designed for use with injectors built by various manufacturers. The significant single feature of the PARVEEN Side Loading Stripper/Packer is that it offers field replacement of the interlock packer, non- extrusion ring, and bushings through the side door, below the injector and with tubing in the well.

Additional features:

- 1. The union sub and nut are field interchangeable.
- 2. The union nut can be 'latched up', while stabbing the union sub into the BOP union.
- 3. Optimum tubing column support with tubing sizes 1.00, 1.25, 1.50, and 1.75 available.
- 4. A unique three point tie rod arrangement provides a significantly greater working space within the side loading door clearance opening for enhanced field replacement of the vital sealing components and bushings.
- 5. The piston "close" and "open" ports are NPT and both are located below the door clearance opening.
- 6. Key components are 17-4 PH stainless steel or alloy steel for optimum strength and corrosion resistance. Bushings are of aluminium bronze.
- 7. Below the door energizer piston arrangement does not move the critical upper tubing bushings. This unique arrangement provides continuous, non-changing tubing column support.
- 8. Convenient NPT gauge / injection port.
- 9. Interlock packer and non extrusion ring are interchangeable with competitors. Various materials are available to suit specific well/service conditions.
- 10. Glass filled teflon non extrusion ring provide an optimum interlock packer support / reliability.
- 11. The four hydraulic control supply ports are of NPT which require no special fittings.
- 12. A unique "breach lock" style lock flange provides reliable safety of door closure yet offers easy field operation.
- 13. The piston is situated below the packer element. Having the piston in this position will decrease the amount of hydraulic pressure required to pack-off around the Coiled tubing.

## **OPERATING PARAMETERS**

Assembly Working Pressure	:	10,000 PSI
Test Pressure	:	15,000 PSI
Hydraulic Operating Pressures		
Piston Close (Packing - off)	:	5,000 PSI Max
Piston Open (Relaxing Packer)	:	5,000 PSI Max
Door Close	:	3,000 PSI Max
Door Open	:	3,000 PSI Max



## **CONVENTIONAL COILED TUBING STRIPPER PACKER**

PARVEEN conventional coiled tubing stripper / packers are available to accommodate tubing sizes from 3/4" through 2-3/8".