



INFLATABLE PV PACKER

IRP's inflatable pop valve packer (IPPV) is set with hydraulic pressure. The packer features a pop valve that ensures the packer remains set when tubing is no longer pressurized. The packer also features a pump out plug to allow communication between the tubing string and wellbore after setting.

The packer can be configured for shear to release or rotational release.

- 💧 CHASSIS PRESSURE RATING IS 10,000 PSI (69 MPa)
- 💧 3:1 EXPANSION RATIO
- 💧 ELEMENT PRESSURE RATING IS APPLICATION DEPENDANT
- 💧 VERTICAL/HORIZONTAL APPLICATIONS
- 💧 SET HYDRAULICALLY
- 💧 POP VALVE LOCKS PACKER IN SET CONFIGURATION
- 💧 RETRIEVE PACKER BY STRAIGHT PULL OR ROTATION
- 💧 ELEMENT CAN BE PARTIALLY EXPOSED OR FULLY COVERED ON REQUEST
- 💧 SLATS OR AIRCRAFT CABLE ELEMENT OPTION

TECHNICAL DATA

TUBING SIZE		TUBING WEIGHT		MAX TOOL OD		THRU DIAMETER	
in.	mm	lbs/ft	kg/m	In.	mm	In.	mm
2.375	60.3	4-7.35	5.95-10.94	3.500	88.90	1.250	31.75
2.375	60.3	4-7.35	5.95-10.94	3.500	88.90	1.938	49.20
2.875	73.0	6.4-11.5	9.52-17.11	4.250	107.95	1.938	49.20
3.500	88.9	7.7-17	11.46-25.30	5.530	140.46	2.500	63.50
3.500	88.9	7.7-17	11.46-25.30	6.880	174.75	2.500	63.50

