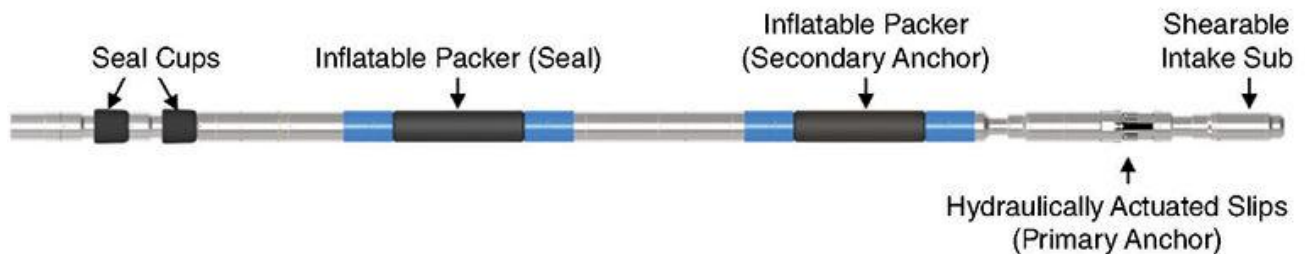


# Inflatable Packer System

01 November 2018

Inflatable Packers International introduced InflataLOK, the inflatable packer system designed to optimize rigless installation of an insert progressive cavity pump (I-PCP) without the need of a pump-seating nipple (PSN). Conveyed on rod string, it relies only on hydraulic pressure while eliminating the need for axial loads for its setting sequence. The packer incorporates a hydraulically actuated anchoring-slip mechanism. It is equipped with seal cups and a shearable intake sub to obtain the required pressure competence to confirm tubing integrity and enable its setting sequence while maximizing flow-through capability after it is set. The patent-pending technology has been deployed successfully in multiple onshore and offshore locations across the Middle East and the Asia Pacific region during its field-trial phase. Tool sizes deployed to date are for I-PCP installations inside 2 $\frac{7}{8}$ -, 3 $\frac{1}{2}$ -, and 4 $\frac{1}{2}$ -in. production tubing. The packer is a long-term or interim solution for cost-effective rigless optimization in wells completed with I-PCPs because it enables installation anywhere within production tubing while simultaneously confirming tubing integrity. It allows installation in extended-reach deviated applications beyond previously installed PSNs and eliminates the operational limitations commonly encountered with J-slot anchoring devices.

For more information, visit [www.inflatable-packers.com](http://www.inflatable-packers.com).



**The InflataLOK system from Inflatable Packers International.**