



**Weatherford®**

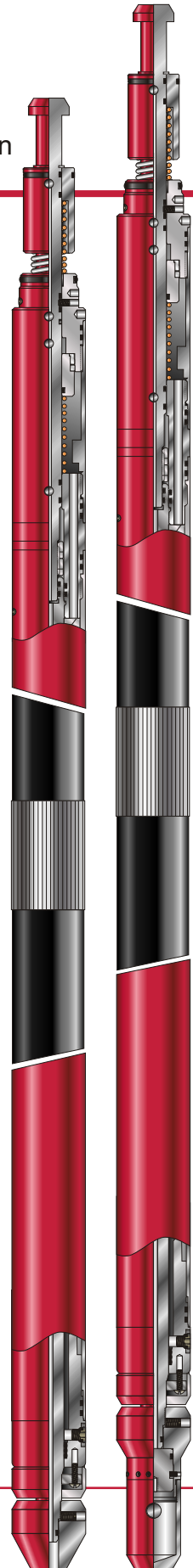
Thru-Tubing Intervention

## *Electric-Line Inflatable Retrievable Bridge Plug (E-IRBP)*

Weatherford's electric-line inflatable retrievable bridge plug (E-IRBP) is a high-performance inflatable bridge plug that incorporates the same high-expansion inflatable element as the coiled tubing (CT)-deployed IRBP. The E-IRBP can be used in the same applications as the CT IRBP but is conveyed on electric line. A casing collar locator and electric pump setting tool (EPST) are used for depth control and inflation. The EPST pumps convey fluid or wellbore fluid directly into the E-IRBP.

### *Applications*

- Suitable for stimulation and workover applications in which a bridge plug must pass through a restriction in the tubing or out into the casing while maintaining accurate depth control
- Can be used in temporary or permanent applications
- Suitable for isolation purposes, such as wellhead change-outs or perforated intervals, gravel-pack screens, slotted liners, and tubing or casing
- Suitable for high-temperature applications, in excess of 300°F (149°C) in some applications





## *Electric-Line Inflatable Retrievable Bridge Plug (E-IRBP)*

### *Features, Advantages and Benefits*

- The E-IRBP incorporates Weatherford's patent-pending Get A Grip™ anchoring technology to provide excellent anchoring ability, minimizing misruns.
- Equalization takes place inside and outside the tool string during retrieval, preventing equalization problems, and minimizing misruns.
- The E-IRBP can be equipped with Weatherford's thermal compensator for applications with wide temperature variations. Inflation pressure will neither decrease nor increase with the thermal compensator, minimizing misruns.
- High-performance inflation elements, capable of up to 3:1 expansion, make the E-IRBP ideal for high-expansion applications.
- Straight-pull shear release facilitates retrieval on slick line, wireline, or CT.
- The E-IRBP is designed to run on electric line using the EPST, resulting in significant cost savings over other methods of conveyance.
- A vent allows pressure or cross-flow from above or below to equalize during inflation, making the E-IRBP ideal for setting in a closed system or where cross-flow exists.

### *Specifications*

Tool OD (in./mm)	Overall Length (ft/m)	Fishneck OD (in./mm)
1.690 42.93	7.21	1.000 25.40
1.813 46.05	2.20	
2.130 54.10	7.36	
2.438 61.93		
2.500 63.50		
2.875 73.03		
3.375 85.73		
	2.24	
	7.37	
	2.25	