

REFLEX<sup>®</sup> HP is a bonded swellable isolation suitable for any standard API grade or custom pipe. REFLEX<sup>®</sup> HP is available in oil and water compounds with element lengths of up to 30 feet (9 meters).

All REFLEX<sup>®</sup> swellable compounds are tested in a range of conditions to confirm swell speed, maximum differential pressure capability and final swell volumes. This data has been used to develop our internal simulation software "SWELLOMETER."

## OVERVIEW:

- Oil and water swelling elements
- Available in API or custom pipe sizes
- Up to 15,000psi pressure capability
- Standard or Hi-grip end rings

## ADVANTAGES:

- No mechanical delay required
- Compatible with exotic and high salinity brines
- Acid, H<sub>2</sub>S and CO<sub>2</sub> tested
- Chemical resistance to all common oilfield chemicals
- Engineered swell times for safe deployment
- Short lead times

Our dedicated team can develop bespoke swelling solutions with a fast turnaround time; we aim to "react" to the needs of our customers.

Reactive Downhole Tools Ltd.  
Balgownie Lodge | Aberdeen |  
United Kingdom | AB22 8GW



REFLEX<sup>®</sup> LITE is a slip-on swellable isolation system for use in low differential pressure applications. The elements are available in oil and water swelling compounds. This solution is available for any standard API grade or custom pipe sizes.

All REFLEX<sup>®</sup> swellable compounds are tested in a range of conditions to confirm swell speed, maximum differential pressure capability and final swell volumes. This data has been used to develop our internal simulation software "SWELLOMETER"

## OVERVIEW:

- Oil and water swelling elements
- Available in API or custom pipe sizes
- Up to 3000psi pressure capability

## ADVANTAGES:

- No mechanical delay required
- Modular design gives flexibility
- Compatible with exotic and high salinity brines
- Acid, H<sub>2</sub>S and CO<sub>2</sub> tested
- Chemical resistance to all common oilfield chemicals
- Engineered swell times for safe deployment
- Short lead times



For more information on the REFLEX<sup>®</sup> Range of Packers or any of our other products, please email us: [info@REACTIVETOOLS.COM](mailto:info@REACTIVETOOLS.COM)

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