

Retrievable SwellRight Packer

Swellable Packer System for Zonal Isolation

SwellRight retrievable packers provide reliability for maximum performance zonal isolation.

TAQA's Retrievable SwellRight Packer has been designed to isolate the wellbore whilst enabling the easy removal of the entire assembly from the wellbore without any milling operations.

The Retrievable packer can be designed to be utilised with monitoring systems as part of TAQA's Guardian Zonewatch range. The Swellable Packers isolate the wellbore into multiple zones allowing for independent measurements of pressure and temperature from each zone. These packers come with feed-thru slots to enable cable to be passed through the packer and clamped to the pipe.

TAQA's standard swellable packer range is available with an oil or water swelling elastomer. This single element design uses a patent pending technology to provide high performance over short element lengths.

The design enables the packer to be released by straight pull, releasing the sealing element and enabling the assembly to be pulled out of hole.

SwellRight packers are shipped from TAQA's manufacturing plants to the well site or customer's warehouse where they are delivered in 'ready-to-run' condition, keeping rig time costs minimal.

Features

- Can be used with monitoring devices for accurate pressure and temperature recording
- Design encompasses two retrievable mechanisms

Benefits

- No additional rig time required for operation
- Simple to install and use
- Enables easy removal

Technical Specification

Base Pipe OD	2.375" - 7.000"
Swellable length	1ft - 5ft
Max Pressure	5000psi
Fluid Activation	Oil or Water
Control line capability	Yes

