








# ONLINE LEAK SEALING SOLUTION FOR EMERGENCY PIPE REPAIR



-  Many pipe geometries
-  2" to 56" pipe diameters
-  Up to 150 bars
-  -20°C to +150°C
-  Oil
-  Gas
-  Water

# STOPKIT®



**OIL & GAS**  
ONSHORE / OFFSHORE



**OIL & GAS**  
SUBSEA

**World leading leak sealing system**



**LEAK SEALING**

**ONSHORE**

**OFFSHORE**

**SUBSEA**

**ONLINE REPAIR**

**EPRS**

INNOVATIVE REPAIR SOLUTIONS FOR YOUR INSTALLATIONS

STOPKit® is a world leading repair system able to seal a leak online in few minutes.

This emergency and temporary solution is available under various references to cover a wide range of applications.

STOPKit® is a patented concept made of rubber patch and tightening system. By compressing the patch over the leaking defect, the rubber seals the leakage.

## STOPKit® RANGE FROM 2" TO 56"

ONSHORE	STOPKit® SD	STOPKit® 50	STOPKit® 100
	Pipe temperature <b>-20°C to +150°C</b> (-4°F / +302°F)		
	Pipe diameter <b>2" and 3"</b>	Pipe diameter <b>From 4" to 56"</b>	Pipe diameter <b>From 4" to 56"</b>
	Maximum pressure <b>150 bars</b> (2175 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure <b>120 bars</b> (1740 psi)	Maximum pressure <b>50 bars</b> (725 psi)
	Maximum hole Ø <b>20mm</b>	Maximum hole Ø <b>25mm</b>	Maximum hole Ø <b>50mm</b>
OFFSHORE / SUBSEA	STOPKit® SD	STOPKit® 50	STOPKit® 100
	Pipe temperature <b>-20°C to +150°C</b> (-4°F / +302°F)		
	Pipe diameter <b>2" and 3"</b>	Pipe diameter <b>From 4" to 56"</b>	Pipe diameter <b>From 4" to 56"</b>
	Maximum pressure <b>150 bars</b> (2175 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure <b>120 bars</b> (1740 psi)	Maximum pressure <b>50 bars</b> (725 psi)
	Maximum hole Ø <b>20mm</b>	Maximum hole Ø <b>25mm</b>	Maximum hole Ø <b>50mm</b>

## STOPKit® MAIN FEATURES & BENEFITS

- Emergency pipeline repair system (EPRS)
- Online sealing (no shutdown or de-pressurization required)
- Temporary system (for long-term solution, refer to REINFORCEKIT® product)
- Large range of performance (can stop a leak up to 150 bars, on pipe operating up to 150°C, from 2" to 56" diameters, in onshore, offshore and subsea environments)
- Yellow belt dedicated to onshore environment
- Specific red belt dedicated to offshore and subsea environments
- Suitable for oval pipe, elbow, weld ...
- Light product, no additional load on pipe
- Easy to store and ready to use
- 5-year shelf life
- Quick and easy installation (can be performed by a single person in 5 mn)
- Installation by trained and certified applicators only

## STOPKit® 50 & 100 IMPLEMENTATION (using STOPKit® Positioner device)

- Set-up the 1st part of the positioner
- Install the STOPKit® and slide it over the leak
- Set-up the 2nd part of the positioner
- Tighten until leak is sealed 40 N.m max.
- Remove the positioner