

# 3X ENGINEERING

## STOPKiT®

WORLD  
LEADING  
LEAK SEALING  
SYSTEM

### ONLINE LEAK SEALING SOLUTION FOR EMERGENCY PIPE REPAIR



ONSHORE / OFFSHORE



SUBSEA

- Many pipe geometries
- 2" to 56" pipe diameters
- Up to 150 bars (2175 psi)
- 20°C to +150°C
- 4°F to +302°F
- Oil Gas Water



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"

	STOPKiT® SD	STOPKiT® 50	STOPKiT® 100		STOPKiT® SD	STOPKiT® 50	STOPKiT® 100
	Pipe temperature -20°C to +150°C (-4°F / +302°F)				Pipe temperature -20°C to +150°C (-4°F / +302°F)		
	Pipe diameter 2" and 3"	Pipe diameter From 4" to 56"	Pipe diameter From 4" to 56"		Pipe diameter 2" and 3"	Pipe diameter From 4" to 56"	Pipe diameter From 4" to 56"
	Maximum pressure 150 bars (2175 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure 120 bars (1740 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure 50 bars (725 psi) according to pipe diameter and temperature (see Technical Data Sheet)		Maximum pressure 150 bars (2175 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure 120 bars (1740 psi) according to pipe diameter and temperature (see Technical Data Sheet)	Maximum pressure 50 bars (725 psi) according to pipe diameter and temperature (see Technical Data Sheet)
	Maximum hole Ø 20mm (0.8")	Maximum hole Ø 25mm (1")	Maximum hole Ø 50mm (2")		Maximum hole Ø 20mm (0.8")	Maximum hole Ø 25mm (1")	Maximum hole Ø 50mm (2")
ONSHORE				OFFSHORE SUBSEA			

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 (2175 psi), on pipe operating up to 150°C (302°F), 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 5mn using STOPKiT® positioner device)
  - Installation by trained and certified applicators only

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STOPKiT® IMPLEMENTATION

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