STEVE VICK INTERNATIONAL

Decommissioning Active Pipelines

A safe, simple and versatile system for permanently sealing redundant chemical and active drain networks.

Expanding foams can be injected into drains and their connected manholes using a range of established methods. The foam can be introduced from up to 75m away and can be adapted to give various expansion ratios from 2:1 to 20:1.

The technique is suitable for non-standard diameters and shapes, and can be used on tapers, bends and vertical pipework. The expanding foam will lock up any debris or media within the void preventing contamination becoming airborne during removal.

Patented

GAS

WATER

NUCLEAR

CONTRACT SERVICES

SMARTESTER

HIRE

FUTURE ENERGY

Benefits

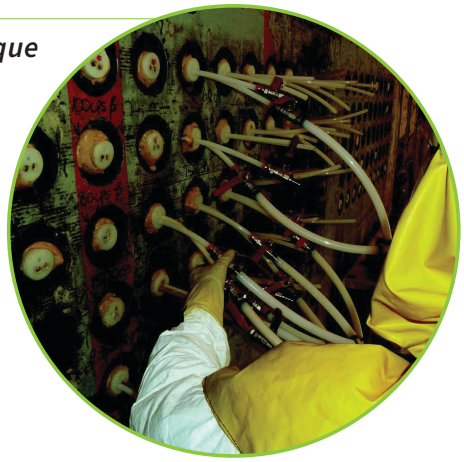
- ***Versatile– will fill any size or shape including tapers, bends, and vertical pipework***
- *Adaptable – we design and develop bespoke injection systems for mass filling to suit your specific project requirements*
- ***Safety – the cured foam can be cut through, preventing contamination escaping during pipe or duct removal***
- *Ease of disposal – the foam used is a viable substitute for cement grout filling and lends itself well to disposal as it becomes chemically inert when cured. It can also be size reduced and incinerated*
- ***Remote operation – Line of sight not required as CCTV cameras can be used during the operation***
- *Convenient – Ideal where space is limited*
- ***Trusted – well proven technique***

Installation

Hot – tapping systems can be used when access is not an issue using airtight gland systems and drills to ensure escape-free foam injection.

Remote injection of foam can be accomplished using our established techniques, reducing risk and exposure times in hazardous environments.

Foam expansion ratios mean that a small amount of material is required to create a large quantity of void filling matter.



**One of 43 redundant chambers which were filled remotely using expanding polyurethane foam.*

*** Access chamber showing where the FOAMBAG's™ were installed in the active drain system, using umbilical line to remotely foam fill entire section.*

About Steve Vick International

We are experts in innovative engineering for trenchless renovation and decommissioning of pipes worldwide.

Since our foundation in 1981, we have been dedicated to delivering cost-saving solutions for damaged, redundant or outdated underground pipe work. We are at the forefront in developing products and techniques across gas, water, nuclear and contract service sectors on a worldwide basis.

We are proud of our reputation for innovative product development, strong technical support and after sales care.

For more information on any of the products and services featured here, please contact: ***info@stevevick.com***

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