



Patented system for permanently sealing-off disused sewers and drains

**Beats simply
filling
abandoned
pipes with
concrete—
allows laterals
to be sealed
off where they
join the main**



The RATSTOP™ system is based on our patented FOAMBAG™ product—a semi-porous fabric bag filled, remotely, with specially formulated cement grout.

- Prevents the passage of rats and other vermin
- Stops infiltration of ground water into blind drains



FOAMBAG™ was originally designed for flow stopping in the gas industry and its effectiveness has been proved over many years.

RATSTOP™ has now been developed to remotely and permanently seal off disused sewer or drain pipes to comply with UK Building Regulations Appendix H.

Safe and user-friendly mixing

RATSTOP™ is available in convenient kit form including everything required by the operator. The pre-measured units of cement grout are mixed in a Pressure Pot (which we supply), avoiding operative contact with the product.

We offer full product training.

RATSTOP™ kits are available to fit pipe diameters 4", 6", 8" and 10" although larger sizes are available to order. The system can be used on most pipe materials including clay, concrete, PE and metal.

Applications

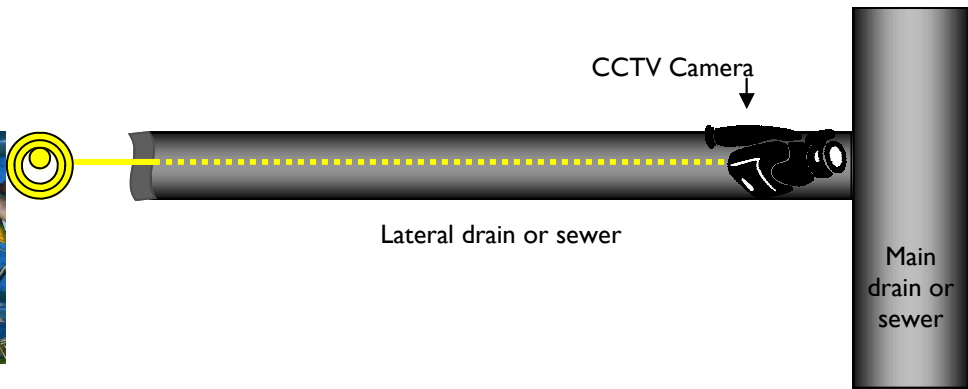
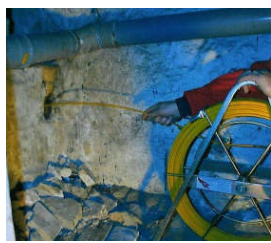
Ideal for use by Council contractors, water & sewerage companies, facilities management and maintenance teams in sealing off

- Disused rainwater drains
- Abandoned sewer laterals
- Relocated WCs
- Unwanted ducts into buildings

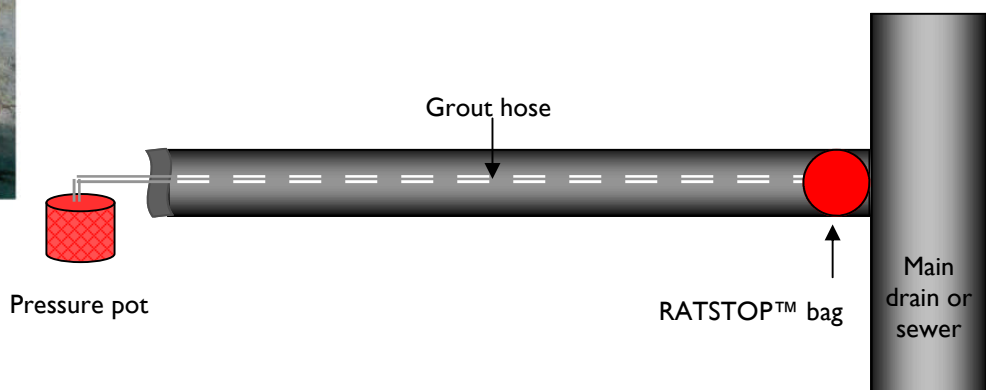
**STEVE
VICK
INTERNATIONAL**



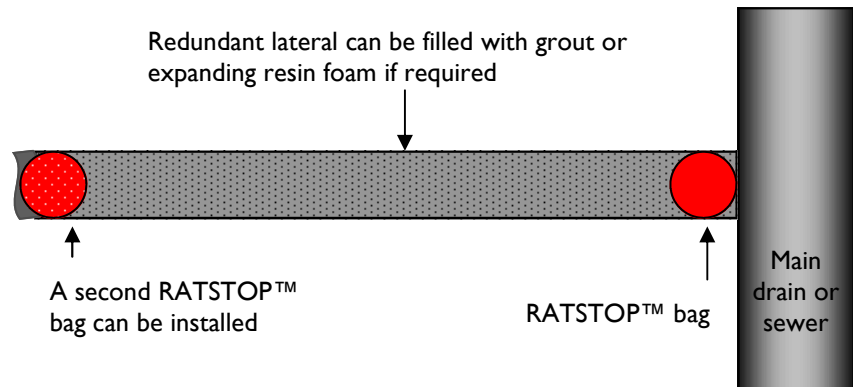
METHOD



CCTV camera is positioned at the point where the lateral sewer or drain to be abandoned meets the main sewer.



The grout hose is cut to size and attached to the RATSTOP™ bag. Using a flexirod, the bag is then pushed as far as the CCTV camera. The specially formulated cement grout is then mixed in the Pressure Pot and injected through the grout hose into the RATSTOP™ bag.



The grout sets in approximately 20 to 30 minutes. If required, the entire length of the redundant lateral can then be filled either with grout or with expanding resin foam and sealed at the point of insertion.



Steve Vick International is a world leader in developing techniques for the no-dig repair and replacement of pipes. Our expertise is based on over twenty years' experience in supplying specially developed resin foam sealant products and associated equipment to utilities and their contractors worldwide.

Steve Vick International Ltd
 Unit 4 Pinesway, Ivo Peters Road,
 Bath BA2 3QS, UK
 Tel: 01225 480488
 Fax: 01225 480484

Email: info@stevevick.com
 www.stevevick.com

