

Ratblock & Drainblock Parts List




DRAINBLOCK BAG™

In certain areas, for example, road junctions and entrances to sensitive buildings, it is quite often impractical to disconnect or seal redundant drainage or sewer lateral at the point where it connects to the parent main. However, using the Drainblock technique in conjunction with CCTV equipment, it is now possible for an operative to seal off drainage or sewer laterals from a non-sensitive location right the way up to where the lateral connects to the parent main.

The Drainblock Bag™ technique can be carried out on drainpipes of nominal sizes up to and including 180mm and be utilized on clay, concrete, and plastic material where the prevention of water ingress or odor is a priority.

It has been designed to stay permanently in place resisting a head of water of up to 5 metres in height. It can be deployed into damp pipes if they have been cleaned by pressure jetting.

The Drainblock Bag™ can be deployed up to 20 meters from the point of access into the sewer or drain lateral and positioned accurately by use of CCTV technology. Longer distances can be achieved although consultation with our technicians is strongly advised if this is to be attempted.

Description	Part No.	
4" Drainblock Bag™ Kit	FK230	
6" Drainblock Bag™ Kit	FK231	
8" Drainblock Bag™ Kit	FK238	

RATBLOCK BAG™


RATBLOCK™ comprises a self-actuating, expanding polyurethane foam sachet contained within a bag that also incorporates two articulated steel plate membranes. Once cured, the foam provides a water, odor, and gas-tight seal within the pipe while the steel membrane prevents the passage of vermin. RATBLOCK™ may be attached to standard drainage rods or flexible rod reel systems.

RATBLOCK™ is an adaptation of our DRAINBLOCK BAG™ which has WRc approval. RATBLOCK™ 4" and 6" have been thoroughly tested by WRc and have been certificated as vermin proof as well as water and odor proof. For other sizes please contact our technical department.


CONTRACT SERVICE OR KIT FORM

Steve Vick International offers RATBLOCK™ as a Special Contract Service carried out by our highly skilled technicians. Alternatively, RATBLOCK™ is available in convenient kit form for operators to carry out their operations. Kits include the fabric bag (sized to fit the pipe being sealed), sufficient two-part expanding resin foam sealant in a ready-to-use sachet together with gloves, and full instructions.

A RATBLOCK™ bag may be installed from remote locations up to a distance of 20m. Longer distances can be achieved although consultation with our technicians is strongly advised if this is to be attempted. Line of sight is not required as a standard CCTV camera system can be used to install.

Description	Part No.	
4" Ratblock Bag™ Kit	503404	
6" Ratblock Bag™ Kit	503406	

RATBLOCK VERTICAL BAG

Description	Part No.	
4" Ratblock Bag™ Kit - VERTICAL	503404/V	
6" Ratblock Bag™ Kit - VERTICAL	503406/V	



Pipe Handling Equipment

- Pipe Coil Trailer 50 - 90
- Pipe Coil Trailer 125 - 160
- Pipe Coil Trailer 180
- Pipe Coil Trailer Hexi
- Pipe Handler 125 Mini (for use with a 1.5-ton digger)
- Pipe Handler 180 Midi (for use with a 3-ton digger)
- Pipe Handler 355, 500, 630, 900 (for use with 5-8 tonne, may suit larger size diggers)
- Perpetual Pipe Pusher 63 – 180mm Pipe
- **NEW** - Coil Control Unit
- **NEW** – Long Reach Band Cutter (LRBC)

Pipe Cutting/Cracking Equipment

- Hire Parts & Price List (plant hire)
- Keel Cutter (N450 & N600 require power pack for use, also available)
- MACAW Pipe Crackers – Mini MACAW 3 – 8" and MACAW – 8 – 24"
- Rapid Pipe Cutters – Window and Circumferential cutters for Ductile
- Steel Pipe Cutters – Window and Circumferential cutter for Steel
- Crackerjack™
- PE Pipe Cutter

Gas Service Renewal

- Dead Service Insertion 17.5mm (17.5 sealant cartridges)
- Live and Dead Service Insertion (rigid 4-wheel cutter, FOAMPACK™, nosecones, mini end seals, taper tools)
- Live Service Insertion -20-25mm (Pushing machine for use with the kit, FOAMPACK™, nosecones, mini end seals)
- Live Service Insertion 32mm (Pushing machine for use with the kit, FOAMPACK™, nosecones, mini end seals)
- Live Service Isolator - Generic Large (Isolators with clamps, etc.)
- Live Service Isolator - Generic Small (Isolators with clamps, etc.)
- Live Service Transfer (Drills, hole saws, foam stop tees, and kits)
- Rapid Service Isolator (Applicator gun, kit bag, and sealant)
- Service Removal Tool (Service removal tool, 4-wheel cutters)

Live Mains Insertion

- Live Mains Insertion (Lyontec Gland boxes, Insertion and End Seals, Live Heads and Test Ends)

Flowstopping/Pipe Sealing

- Flow stop & Abandonment (FOAMBAG™, Dead End Seals, Foam Caps, Hacksaw Blades)
- Mini Purge Ejector
- DRAINBLOCK BAG™ and RATBLOCK™



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