

We're **THAMES WATER APPROVED** plumber

We are **GAS SAFE REGISTERED** plumbing, heating, gas engineers

We have electrical **NICEIC contractors** available to you 24 HRS a day

We are new **RATIONAL SELF COOKING CATERING WHITE EFFICIENCY COMBI OVEN, COOKER APPROVED** engineers

Our Underground Moiling Services

We offer underground Moiling Services with trenchless technology and our moiling specialists are reliable and can do quality work done for you.

Using a variety of techniques including horizontal directional drilling, impact moiling and pipe bursting, Our Moiling Service Specialists are able to lay your pipes, cables and conduits with minimal disruption to your site and the environment.

How often do you find that pipe replacement and upsizing aren't as straightforward and is this a headache to you, time wasted to try to deal with the matter?

Existing pipes may be buried deep in the ground making traditional trenching expensive and time-consuming. Excavations along busy highways are difficult to manage and meeting demanding reinstatement criteria can add considerably to costs. You may be operating in an area where different utilities are crowded together creating access

problems. The pipeline may pass through a brownfield site, or under a building; it may be a site where the visual impact of works needs to be minimised. In all of these cases, pipe bursting is an alternative well worth considering.

Our Moiling Specialists use pipe bursting technology to install new polyethylene pipes along the route of existing gas, water or sewer pipelines. It is often assumed you can only burst cast and ductile iron pipes, but pipe bursting can also be used on clay, concrete, steel, cement and PVC pipes.

Faster than traditional cut and lay, pipe bursting is a trenchless or 'no-dig' technique which can be implemented with minimal disruption to traffic, commerce and the environment.

With pipe bursting, excavation is limited to a launch and a reception pit. Once the existing pipe has been isolated – i.e. it is no longer active – steel rods are inserted along the pipe from the launch pit. When the rod reaches the reception pit, a cutting head and expansion device are fitted and the new polyethylene pipe attached. The rods are then pulled back towards the launch pit and the existing pipe is 'burst' and displaced into the soil allowing the new pipe to be pulled through.

Pipe bursting is not limited to simply replacing the existing pipe with one of the same bore size, it is regularly used to install a larger pipe than the old one thereby increasing the capacity of the system.

Moling Service UGENTLY required - Speak to us for all your moling needs!

The soil displacement method with non-steered displacement hammers

The soil displacement method is a method for underground pipe installation which has been established for the last three decades.

A displacement hammer, driven by pneumatics, creates a cavity underground, ready for pulling in short or long pipes made of plastic (PE, PVC or PE-X) and metal (e.g. St), preferably without socket ends, up to DN 200, but also any type of cable in drill lengths up to 15 m (depending on the soil quality), either simultaneously or in a second working step. This allows trenchless traffic route crossings, private service line installations, the preparation of anchoring, by-passing obstacles and supporting further measures.

Conditions

The site going to be bored must be sufficiently displaceable. A pit is required for the start. As a rule, the soil displacement hammer is lying on top of an adjustable bore rig. With the aid of telescopic sight, aim is taken and the height and sides of the machine are adjusted. The propulsion of the soil displacement hammer is performed by a piston driven with compressed air (normal job site compressor). External friction is required for the propulsion. If this is missing, in loose, soft soils, for example, external static support can be added

Examples of Emergency Moling Services / 24 HR Moiler

- External Drain Jetting Service to clear bad blockages
Underground water pipe repair

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- Lead pipe replacement
water pipe repair

- Emergency

- Commercial pipe water leak

- Emergency

leaking pipes

- Emergency commercial leaking pipe
leak detection services

- Commercial

- Emergency moling engineer leak detection
lead pipe repair plumber

- Emergency

- Emergency leaking pipe repair
pipe repairs

- 24HR water

- Emergency commercial plumbing services
water pipe detector

- 24 Hours

- Pipe leak emergency repair
pipe stop a leaking pipe

- Repair plumbing

- Pipe leak repair, Fixing leaking pipes
leak repairs

- 24HR water

- Leak detectors, Water leak repair
water pipe replacement

- Underground

- Underground water pipe moling engineer
pipe

- Leaking water

- Water pipe detection
domestic plumbing pipes replacement experts

- Commercial and

- | | |
|---|--------------------|
| - Emergency leak detection specialists
pipe | - Repair leaking |
| - Water pipe replacement, leak repair
leak detection systems | - Plumbing repair, |
| - Drain pipe repairs, pipe leak detection specialist
Emergency Moling engineer | - 24/7 |

South West London : SW1 covers the Westminster, Knightsbridge, Belgravia, Pimlico, Victoria area, SW2 Brixton (central and southern Brixton, includes Streatham Hill), SW3 Chelsea, Brompton, SW4 Clapham, SW5 Earl's Court, Clapham Common, Clapham South, SW5 Cromwell Road, SW5 Earl's Court, SW6 Fulham, Fulham SW6, Fulham SW6 Palace Road, SW6 Putney Bridge, SW6 Broadway, SW6 Sands End, Parsons Green, Parson's Green, SW7 South Kensington, Kensington Gore SW7, Queen's Gate, SW7 Gloucester Road, SW7 Cornwall Gardens drain jetting, unblock drains, drain jetting, drain unblocking, blocked drains, blocked drain SW7 Kensington Gore, SW7 Queen's Gate, SW7 South Kensington, SW8 South Lambeth (also covers Vauxhall, SW8 Nine Elms), SW8 Wandsworth Road, SW8 South Lambeth, SW9 Stockwell (includes northern Brixton) drainage services, drain cleaning services, drain blockages SW18 SW9 Vauxhall SW9, Vauxhall SW8 Wandsworth Road, Clapham North, SW9 Coldharbour Lane, SW9 Stockwell, SW9 Vauxhall Bridge, SW10 World's End, SW10 West Brompton, SW11 Battersea, SW11 Belgravia **Plumbing Work, CCTV Inspections, Video Surveying, Drain Cleaning**

SW11 Clapham Junction, SW11 Lavender Hill, SW12 Balham, SW13 Barnes Bridge, Belgravia, West Brompton (NB Brompton is covered by SW7, SW3 and SW1), SW11 Battersea, Clapham Junction, SW12 Balham, SW13 Barnes, Castelnau, SW13 Rocks Lane drains unblocked, drain services london, 24HR commercial drain services manchester, drains services, drain services SW14 East Sheen South West London commercial plumber SW14 Mortlake SW14 Mortlake (also covers East Sheen), SW15 Putney, SW15 East Putney, SW15

Putney Heath , SW15 Putney Vale (also covers Roehampton), SW16 Streatham, SW16 Norbury , Streatham Common , SW16 Streatham , Norbury, SW17 Tooting , SW17 Furzedown , SW17 Summerstown , SW17 Tooting , Tooting Bec , Tooting Broadway , SW17 Tooting Graveney , SW17 Upper Tooting drainage jetting, drain unblocker, drain blockage, drain clearing, unblocking drainsWandsworth (Town), Earlsfield , SW18 Earlsfield , SW18 Southfields, Wandsworth, South West London , Wandsworth Common , SW18 Wandsworth Town , SW18 West Hill , SW19 Wimbledon (also covers Merton (Town) and Collier's Wood) , SW19 Wimbledon Common , SW19 Somerset road , Wimbledon , SW19 Colliers Wood , SW19 Haydons Road, SW19 Queens Road SW20 South Wimbledon, Burst water pipes emergency plumber in SW20 Bushey Mead , SW20 Copse Hill , Cottenham Park SW20, Merton SW20 Gloucester , West Wimbledon, Raynes Park and Cottenham Park, Reliable Battersea Commercial Pipe Moilers in London SW11 Lavender Hill SW12 Balham Emergency Pipe Moiling Engineers SW13 Castelnau SW14 East Sheen SW15