# Locking Lids







## Stop Tap Replacement Locking Lids

The answer to defective street furniture and section 81 reports. All UK water companies have issues with repairing defective street furniture, many experiencing costly works brought about by Section 81 reports. Every year, water companies pay out hundreds of thousands of pounds in insurance claims alone, resulting from injuries sustained due to broken, missing or vandalised Surface Boxes. Virtually every UK water company now uses FT's replacement lids which provide a no-dig, 10 minute solution for this daily struggle. The anti-vandal locking lids consist of a cast iron or ductile iron lid which locks into position using an ingenious plastic locking mechanism located beneath the lid.

Installation of the lids is carried out by inserting a screwdriver or water key into the slot in the mechanism, turning 90 degrees and placing in the chamber. The mechanism is then turned back through 90 degrees. To remove the lid, repeat the process and lift out.

## Product Range















FTPS can manufacture any size of lid to fit all types of surface box: stop tap, meter, boundary box, valves, washouts and hydrants. Over 450 different shapes and sizes of lid are available, but if you require a different size, please provide us with a chamber. To request a free survey of your area, call us on 01543 416024 and we will arrange to visit within 48 hours to measure up and quote.

The replacement locking lids are approved by Cadent Gas for use in the UK gas industry.



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# Locking Lids...

## Benefit 10 Times in 10 Minutes

- 1. Save £250 per lid used
- 2. Quick, 10 minute first-time fix
- 3. No opening notice required, therefore no excavation is needed
- 4. One man operation
- 5. Combats trip hazards
- 6. Minimum disruption to the public
- 7. Permanent solution
- 8. No closing notice required
- Massive reduction in liability claims
- 10. Anti-vandal design means re-visiting the site is not necessary



These benefits are particularly important in traffic sensitive zones such as schools, junctions, crossings, bridges, emergency services and other restricted areas.

# Case Study: £222,500 saved in just 9 months.

#### **Customer:**

Yorkshire Water

## **Proiect:**

Savings made using FT's Stop Tap Lids

### **Details:**

Yorkshire Water (YW) has been using our replacement stop tap locking lids for over 15 years. The average cost to YW to carry out a complete reinstatement of all types of frame and lid is £330. Whenever possible they will simply replace the lid which, including the cost of a street furniture operative visit, averages £80 per lid. This means that Yorkshire Water saves £250 every time they replace a locking lid!

Between April and December 2016, YW used 890 lids of various shapes and sizes throughout their area. In just 9 months the company has saved £222,500 by not having to completely reinstate stop tap boxes.

Yorkshire Water comment: The YW Capital scheme for street furniture is allocated each year and always under severe pressure due to the amount of defective ironworks which we have across the region, therefore we rely upon innovative solutions to save both time and money. The locking lid concept allows us to only send one resource to site, they can complete the repair on their first inspection rather than relying on another team to be deployed to complete the works.

There are obvious cost savings on resource, planning, materials, traffic management etc. but also often these covers are reported missing by Highways so we have a duty to respond (under S81 NRSWA) within 2 hours, so it's far better for us to send a man in a van to complete a repair than diverting a gang from planned works. Also obviously we minimise risk to pedestrians and road users with a timely repair.



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