

## **Fire Hydrant Testing**

Fire hydrants should be inspected and tested once per year to ensure the water pressure and flow rate are adequate, the results should be recorded. Since 1989, it has been the responsibility of a building's owner / occupier to keep its fire hydrant systems in working order.

Private underground fire hydrants require annual inspection in accordance with British Standards 9990 to ensure that they will work in an emergency situation allowing the fire brigade to connect their hoses in the vicinity of a fire to access water more easily.



Our testing will show if your fire hydrants are achieving the required flow rates as requested by your local fire brigade or fire risk assessment (It is your responsibility to obtain this information).

In 2023 we upgraded our testing equipment and now use calibrated digital flow meters supplied by Vernon Morris who are one of the UK's most trusted suppliers of fire hydrant testing equipment. These flow meters give you a digital reading of the hydrant flow rate per minute and the static pressure of the fire hydrant.

The fire hydrant report also includes checks on the condition of the hydrant itself, hydrant pit, surrounding paving, hydrant cover and signage.

Once the testing is complete, we issue you with a report for each fire hydrant.



If there are any small parts required like false spindles, hydrant caps and H Plates these can be fitted during the testing to ensure the hydrants work and be identified as they should at all times. We can also paint the hydrant covers yellow should they be fading or not painted.

If your Fire Hydrants are set too deep in the hydrant pit we can have hydrant extension pipes manufactured which ensure standpipes are easier to attach in an emergency situation.



For a free quotation to test your fire hydrants please contact us using the information below.

## www.kingsfire.co.uk

For help, advice and sales, please call

01462 337037

Alternatively, email

info@kingsfire.co.uk