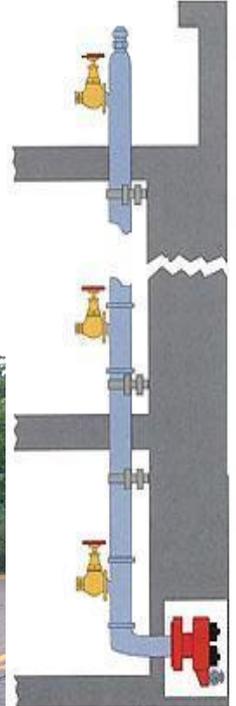
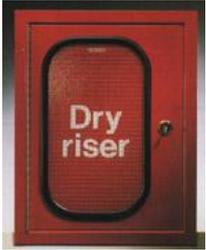


**Dry Riser Systems in Buildings**

Dry Rising Mains are intended for use by the Fire Brigade enabling the rapid employment of water to help fight & prevent the spread of fire in a building. Dry Risers are uncharged mains fitted into staircase enclosures or other suitable positions, with outlet valves on each floor & inlets fitted at ground floor level to enable the Fire Brigade to connect to the water supply.



Dry Risers require regular maintenance to ensure that they will work in an emergency. Since 1989, it has been the responsibility of a buildings owner or occupier to keep systems in optimum working order. The system tests are designed to simulate the conditions & stresses should the Fire Brigade make similar connection, & to ensure that if such a connection is necessary, the system will transfer water at sufficient flow rate & pressure without leaks or pressure loss. In addition to the static pressure test, the system requires inspection & operation of all inlets, landing valves, drain valves, door hinges & locking arrangements.



We at Fire Queen Limited have gained vast experience in testing all configurations of Dry Riser systems in many different designs of buildings & applications. A purpose built vehicle is used which enables the service team to access & test the system with the minimum of inconvenience to the building occupiers. The vehicle also carries its own water supply & pumping arrangements enabling the static pressure test to be carried out from the outside of a building in a fraction of the time it would take to simulate the test using hand pumps & a water supply from the building. This procedure also minimises any risk to health & safety, which may be caused by the running of hoses through the inside of a building.

For further information & advice, our customer support staff are on hand to arrange a free building survey in order to establish the test requirements of any system. A written quotation for commissioning or scheduled maintenance will also be provided without obligation.



**Freecall 0800 731 2748**

portable fire extinguishers • fire blankets • fire buckets • safety signs  
 fixed installations • fire hose reels • dry riser systems • fire safety training  
**manufactured to british & european standards throughout**

