

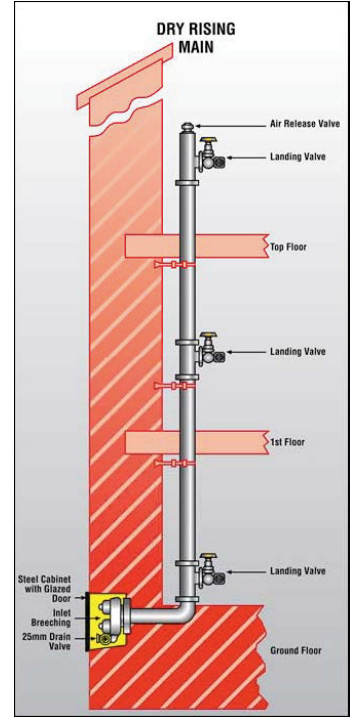


## BREECHING INLET VALVE



A dry riser is a system of pipe work and valves that runs up through a building. The system allows fire fighters to easily access water from each individual floor of the building. It consists of a vertical pipe with a water inlet on ground level located on an external wall and outlets known as landing valves, which are usually located in a dry riser cabinet on each floor. The dry risers are usually located in the fire fighting shaft.

The fire fighters fill the dry riser pipe with pressurised water by connecting the fire engine hose to the breeching inlet on the ground floor. They can then connect hoses directly to the lifesaving water supply on the floor nearest to the fire using the outlet valves connected to the dry riser. Connecting the hoses in this way is a much quicker system for the fire fighters. The hoses they use to connect on each floor are shorter and therefore lighter and there is no requirement to run long heavier hoses up through the whole of the building. Using Dry Risers saves time and ultimately saves lives.



### SPECIFICATIONS

Body : Cast Iron

Outlet : Brass

Test Pressure : 30Bar

Working Pressure : 20 bar

Inlet : Universal Flange PN16

Outlet : Male instantaneous to BS 336

Blank Cap : Plastic



2 WAY BREECHING INLET VALVE MODEL: FG08-202-00

4 WAY BREECHING INLET VALVE MODEL: FG08-203-00