Dry Riser System (Inlets)

An inlet breeching at ground level provides the connection to the water supply. The system is normally dry and is charged by the fire brigade in an emergency. Breeching inlets have either 2 or 4 inlet connections complete with 2.5" male instantaneous inlets to BS336 fitted with non-return valves, 1" drain valve and caps and chains. A 100mm (4") rising main uses a 2-way inlet breeching in a vertical or horizontal position. A 150mm (6") rising main uses a 4-Way inlet breeching. Inlet Breechings comply with the requirements of BS 5041 Part 3.

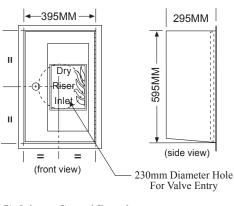
The Breechings are normally housed in inlet cabinets, normally recessed into the external wall of the building in a vertical or horizontal position, 4 -way breechings in a square inlet breeching cabinet, manufactured in accordance with BS 5041 Part 5. Cabinets for foam inlets are available on request.

Vertical Inlet Cabinets



Shield 1802	Red Ral 3002 As Standard	
Shield 2020	Stainless Steel Satin Polished (See Cabinet Options)	
Backbox Dimensions 595mm High x 395mm Wide x 295mm Deep		

(Minimum aperture 405mm wide 605mm high)



Cabinet Specifications:

595MM

Dry

Riser Inlet

Cabinet & Door: 16swg Zintec Steel. As Standard Red Ral 3002. Colour: Architrave: 30mm Wide All Round. Glass: 6mm Georgian Wired, PRV Lettering. Lock: Yale Slam Lock Keyed Alike. Hinge: Stainless Steel Piano Hinge. Conforms:

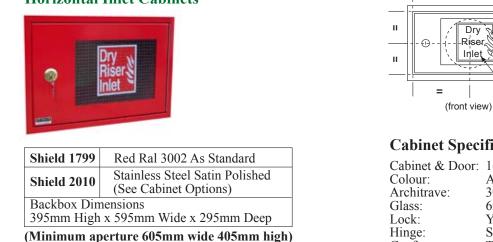
To BS 5041 Part 5 The right is reserved to modify or withdraw any product without notice

295MM

(side view)

230mm Diameter Hole For Valve Entry

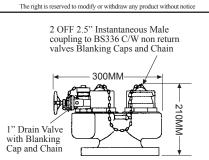
395MM



2-Way Inlet Breeching Valve



Shield 071 Outlet Flanged 4" BS Table D Shield 011 Outlet Screwed 4" BSPT	Shield 010	Outlet Flanged 100mm BS4504 PN16
Shield 011 Outlet Screwed 4"		
	Shield 011	Outlet Screwed 4" BSPT



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FIRE PROTECTION CENTRE

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Horizontal Inlet Cabinets

Cabinet Specifications:

Cabinet & Door: 16swg Zintec Steel. As Standard Red Ral 3002. 30mm Wide All Round. 6mm Georgian Wired, PRV Lettering. Yale Slam Lock Keyed Alike. Stainless Steel Piano Hinge. To BS 5041 Part 5 Conforms: