

Data Sheet 10.14 Issue E

Vertical Inlet Cabinet for 2 Way Inlet Breeching Valve DRC002 (red) DRC003 (stainless steel)

Product Description

The DRC002 & DRC003 vertical inlet cabinets are designed to be recessed into the wall for easy access to the inlet breeching valve. The cabinet has a 38mm surrounding flange and is available in red RAL3002 (DRC002) or in Stainless Steel (DRC003) finish.

 $\mathsf{DRC002}$ cabinet is painted with <code>Epoxy RAL3002</code> powder paint with UV protection to prevent colour fading.

The inlet cabinet and breeching inlet should be positioned as closely as possible to the rising main in order to reduce the pressure loss and within easily accessible reach of the attending fire appliance which should be in an un-obscured sight of fire crews and no more than 18 metres away from the nearest vehicular access.

The cabinets have a wired Georgian glass door complete with a slam shut lock and stainless steel piano hinge.

Standards

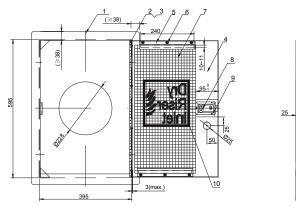
Designed and manufactured in accordance to BS5041 Part 5.

Outdoor Application

For outdoor applications Rapidrop Global recommend Stainless Steel cabinets.







Material Specifications

ltem	Part Description	Qty	Material			
1	Cabinet Shell	1	Carbon Steel/ Stainless Steel 304			
2	Hinge	1	Stainless Steel 304			
3	Rivet	10	Aluminium			
4	Door	1	Carbon Steel/ Stainless Steel 304			
5	Press Plate	1	Carbon Steel/ Stainless Steel 304			
6	Locking Nut	6	Copper			
7	Wire Glass	1	Glass 540 x 265 x 6mm			
8	Latch Lock	1				
9	Lock Screw	3	Steel BZP			
10	Marking	1				

Dimensions

	Woight		
Height mm	Width mm	Depth mm	Weight Kg
595	395	295	20

4-010

≥5°

295

Specifications

	DRC002	DRC003				
Cabinet & Door	Carbon steel	Stainless Steel 304				
Finish	Red RAL 3002	Stainless Steel				
Surrounding Flange	38mm wide all around					
Glass	6mm Georgian Wired					
Lock	Slam Shut Lock keyed alike					
Hinge	Stainless Steel piano hinge					

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