
Ritherdon Service Pillars



The Ritherdon Service Pillars are designed with an integral root and body and a detachable door.

To ensure a long service life the complete unit is manufactured from 2.0 mm thick stainless steel and is available either in the natural stainless steel finish or with a powder coated finish. The standard price covers painting in one of a limited range of colours. Prices for other colours are also available on request.

Access for cable ducting is provided through the lower front section of the pillar.

Provision is made for earth bonding of the door to the body with two M5 studs complete with nuts and washers.

The base plate is designed to provide stability during installation and protrudes at both the front and sides. To permit installation close to a wall the rear edge of the base plate is welded flush with the rear panel of the pillar body. To ensure installation at the optimum depth a suggested ground level is marked on the rear face of the pillar.

All pillars are supplied with a full width external grade plywood backboard for the fitting of electrical termination equipment.

To deter unauthorised entry and in the interest of hygiene the door is secured at the top with one stainless steel Allen screw, 25mm long. To increase security the standard Allen screw can be replaced by a Pin-Hex dome headed screw. Alternatively a Tri-Key cam-lock can be specified at no extra cost

Ritherdon and Company is able to provide a supply and fitting service for the electrical termination equipment. This service can include pre-wiring.



Sheet metal enclosure specialists

Sizes available

Pillar Designation	Width (mm)	Depth (mm)	Overall height (mm)	Base plate (mm)	Backboard (mm)
R100 mini	100	100	750	180 x 140	80 x 300
R200 mini	200	100	750	280 x 140	180 x 300
R150	150	150	1060	230 x 190	130 x 450
R200	200	200	1060	280 x 240	180 x 450
R300	300	150	1060	380 x 190	280 x 450
R460	460	230	1060	540 x 270	440 x 450
R620	620	300	1060	700 x 340	600 x 450

Fixings available

- Stainless steel Allen screw 25mm long
- Stainless steel "Pin-hex" dome headed screw 25mm long
- Tri-key cam-lock



R150 covers – screw and cam-lock fixings



R150 – cover removed to show backboard

Backboard

All pillars are supplied with a full width external grade plywood backboard for the fitting of electrical termination equipment. Alternative materials for the backboard can be included on request.

Colours available as standard

- Natural
- Dark Grey
- Light Grey
- Dark Green
- Black

Prices for other colours are available on request.



R150s – dark grey, light blue, dark green and natural



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