
Ritherdon Service Cabinets



The Ritherdon Service Cabinets are designed with an integral root and body and hinged doors that are sealed with a neoprene gasket.

To ensure long service life the complete unit is manufactured from 2mm thick stainless steel and is available either in the natural stainless steel finish or with a powder coated finish. The standard price includes powder coating 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 cabinet root. Provision is made for earth bonding of the doors to the body with M6 studs complete with nuts and washers.

The base plate is designed to provide stability during installation and protrudes at both the front and the sides. To permit installation close to a wall, the rear edge of the base plate is welded flush with the rear of the body. To ensure installation at the optimum depth, a suggested ground level is marked on the body. Alternatively, the base of the cabinet can be flanged inside or out for screwing into the floor.

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



The doors are secured with tri-key cam-locks as standard, alternatively lockable 'L' or 'T' handles can be used.

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

| Pillar Designation | Width (mm) | Depth (mm) | Overall Height (mm) | Base Plate (mm) | Backboard (mm) | Lifting Lugs |
|--------------------|------------|------------|---------------------|-----------------|----------------|--------------|
| R620 | 620 | 300 | 1060 | 700 x 340 | 600 x 450 | Optional |
| R800 | 880 | 300 | 1060 | 880 x 340 | 860 x 450 | Optional |
| R1000 | 1000 | 300 | 1060 | 1080 x 340 | 980 x 450 | Optional |
| R1250 | 1250 | 350 | 1060 | 1330 x 390 | 1230 x 450 | Optional |
| R1500 | 1500 | 350 | 1060 | 1580 x 390 | 1480 x 450 | Optional |

Cabinets greater than 750mm wide usually have two hinged doors and a removable centre channel, and are sealed with a neoprene gasket.

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.



Fixings Available

- Tri-key cam-lock
- Lockable 'L' or 'T' handles

Lifting Lugs

Removable lifting lugs are optional.

Colours available as standard

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



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