Ralston
Metal Products Limited

You create the need.
We customize the solution.



JIC Type Clear Lift Off Cover

Non Metallic Fiberglass Reinforced Polyester Enclosures with Transparent Covers

CE

Application

Ralston's RAL-JB-C Series is made up of modular boxes which may be coupled to each other to form groups or compact switchboards, whilst maintaining the double insulation properties and high protection level.

The RAL-JB-C Series is suitable for all types of mountings; even under the most severe working conditions.

Construction

The RAL-JB-C Series is a new generation of enclosure made from 3mm thick compression moulded fiberglass reinforced polyester with opaque polycarbonate inspection covers.

Through use of watertight polyurethane-foam seal and double insulation, these enclosures guarantee a high degree of protection; making them suitable use indoors and outdoors.

These enclosures have a hinged inspection cover.

Finish

All enclosures are RAL7035 light grey. Non metallic interior mounting panels are made from RAL8011 dark brown bakelite material. Metal back panels are painted with high gloss white powder coating.

International Standards

RAL-JB Series enclosures are:

- UL & cUL 508 and UL 50 listed type 4,4X
- **NOTE: RAL-JB-1813-C are made to UL & CSA specifications**
- CE
- IEC 529 - IP66

Part Number	Height	Width	Depth	Weight
RAL-JB-1313-C	135 mm	135 mm	129 mm	0.35 kgs
RAL-JB-1813-C	180 mm	135 mm	129 mm	0.44 kgs
RAL-JB-1818-C	180 mm	180 mm	129 mm	0.5 kgs
RAL-JB-2713-C	270 mm	135 mm	129 mm	0.58 kgs
RAL-JB-2718L-C	270 mm	180 mm	141 mm	1.18 kgs
RAL-JB-2718-C	270 mm	180 mm	171 mm	1.27 kgs
RAL-JB-2727-C	270 mm	270 mm	171 mm	1.64 kgs
RAL-JB-3618-C	360 mm	180 mm	171 mm	1.31 kgs
RAL-JB-3627-C	360 mm	270 mm	171 mm	1.98 kgs
RAL-JB-3627H-C	360 mm	270 mm	201 mm	2.03 kgs
RAL-JB-3636-C	360 mm	360 mm	171 mm	2.42 kgs
RAL-JB-3636H-C	360 mm	360 mm	201 mm	2.56 kgs
RAL-JB-5427-C	540 mm	270 mm	171 mm	2.67 kgs
RAL-JB-5427H-C	540 mm	270 mm	201 mm	2.96 kgs
RAL-JB-5436-C	540 mm	360 mm	171 mm	3.62 kgs
RAL-JB-5436H-C	540 mm	360 mm	201 mm	3.75 kgs
RAL-JB-5454-C	540 mm	540 mm	171 mm	5.21 kgs
RAL-JB-5454H-C	540 mm	540 mm	201 mm	5.44 kgs
RAL-JB-7236H-C	720 mm	360 mm	201 mm	4.15 kgs
RAL-JB-7254H-C	720 mm	540 mm	201 mm	7.29 kgs