



R130-131-132 Series



Key Information:

Application:

- Designed for use as instrument enclosures, electrical junction boxes or terminal wiring enclosures.
- Provide outstanding protection against dust, oil and pressurized water.
- Impervious to atmospheric and marine corrosion.

Construction:

- Two piece molded fiberglass reinforced polyester construction.
- Captive polyfibre cover screws are provided with a standard slot head.
- Cover screws fasten into pre-threaded holes.
- The threaded cover screw holes also provide single channel access to rear mounting positions.
- Recessed neoprene gasket with tongue and groove construction is oil and petroleum resistant.
- Threaded stainless steel inserts provide for internal mounting.



Finish:

- Light beige RAL 7032, Pantone 413
- Spring loaded stainless steel hinge pins are standard, allowing for quick lid removal. (R130 & R131 Series only)

Standards:

- NEMA Type 1, 2, 3, 3R, 4, 4X, 5, 12 and 13
- IEC 529, IP66
- V0 Flammability Rating
- CSA certified, Type 4, for use with industrial control equipment


Automation & Power Incorporated

Quality Products. Service Excellence.

Water-Tight Polyester R130-131-132 Series

PolyTOP & PolyDOOR

With Integrated Hinges

Part No.	Width	Length	Depth
R130-120-000	120	140	100
R130-122-000	120	200	100
R130-124-000	120	260	100
R130-160-000	160	180	100
R130-162-000	160	260	100
R130-164-000	160	340	100
R130-200-000	200	220	120
R130-202-000	200	320	120

With Integrated Hinges & Acrylic Window in Lid

Part No.	Width	Length	Height
R131-120-000	120	140	100
R131-122-000	120	200	100
R131-124-000	120	260	100
R131-160-000	160	180	100
R131-162-000	160	260	100
R131-164-000	160	340	100
R131-200-000	200	220	120
R131-202-000	200	320	120

With Lid Screws Only (No Hinge)

Part No.	Width	Length	Height
R132-080-000	82	82	60
R132-082-000	82	122	60
R132-084-000	82	162	60
R132-100-000	102	102	81
R132-102-000	102	152	81
R132-104-000	102	202	81
R132-120-000	124	124	100
R132-122-000	124	184	100
R132-124-000	124	244	100
R132-160-000	164	164	100
R132-162-000	164	244	100
R132-164-000	164	324	100
R132-400-000	404	404	160