

Fiberglass Cable Support

Supporting your power needs for ages to come.



Fiberglass Cable Support
SMC underground cable holder
Fiberglass cable bracket

We provide cable supports with top face of the support, on which the cable rests, which shall be smooth and free of ridges and projections. Our Supports have good load capacities. Different types of mounting arrangements available for same.

The Multi-Mount Cable Support Arm is non metallic support system with metallic/non-metallic mounting arrangement. It bolts directly to the vault or manhole wall, making it ideal for new installations or retrofit jobs. Our Supports are non-conductive and will never rust or corrode. Grounding and insulators are no longer necessary. The Multi-Mount has the same loading capacity as comparable steel cable racks.

Product Features

- Nonmetallic
- Rust or Corrosion free
- High Load Capacity
- No Grounding or Bonding
- Excellent Dielectric Properties
- Insulators are not required



FRP : Fiber (Glass) Reinforced Plastic
GRP : Glassfiber Reinforced Plastic

Our FRP Cable Support are tested to withstand any environmental conditions for longer than you can imagine.

GENERAL SPECIFICATIONS FOR FRP SUPPORT FOR CABLE AND CABLE TRAYS

Description	FRP Supports for Cables and Cable Trays	
Technical Data		
1. Material	Fiberglass Reinforced Plastic/Polymer	
2. Moulding	Hot press moulded SMC- Machine moulded	
3. Colour Shade	RAL7035 (Light Grey) [#]	
4. Properties		
a) U.V. property	U.V. Stabilized	
b) Flammability Rating	Low Flammability (UL-94)	
5. Standards Applicable		
a) IS 6746 – 1994	Specs for Unsaturated Polyester Resin systems for Low Pressure Fibre Reinforced Plastics.	
b) IS-6746-Appendix-N	Flame Retardant	Low Flammability
c) ASTM-D-2863	Oxygen Index	Min. 30%
d) ASTM-D-635	Flame Spread (Extent of burning)	<=25 mm

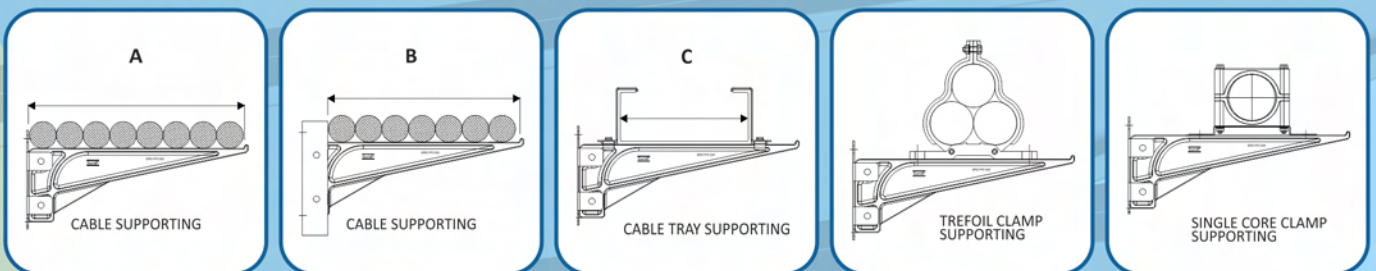


DIMENSIONS

Model no.	Cable Support Size (mm)	Cable Support Width (mm)		Clear Area Length (mm) C	Uniformly Distributed Load (Kg)
		A	B *		
BRO1PO12M	300x100x40	300	260	200	400
BRO1PO18M	450x125x40	450	410	350	400
BRO1PO24M	600x150x40	600	560	500	400
BRO1PO30M	750x200x40	750	710	650	400

Note : Please refer A, B, C drawing below.

APPLICATIONS



MOUNTING ACCESSORIES





Other color can be provided on request

* In case multi-mount arm required

Remarks:

- » Mounting brackets and Holding Clamps for Cable Trays can be provided if required (Optional)
- » Material of Construction for mounting brackets can be MS/SS/Hot dip galvanized/FRP
- » Material of Construction for holding brackets SS304/SS316

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