

LPI® Fibreglass Reinforced Pole – FRP-2M & FRP-3M

Product Description

As a key component of the LPI lightning protection system, the FRP (Fibreglass reinforced pole) mast is an insulated and water resistant mounting pole which is designed to provide the necessary electrical isolation and mounting strength at the position where the high voltage upper termination between the HVSC (High Voltage Shielded Cable) downconductor and LPI lightning terminal is completed.

Technical Data

Application: Ordering code: Dimensions: FRP-2M:

FRP-3M:

Colour: Weight: Material:

Construction Type:

Electrical Properties: Resin Tensile Strength: Resin Tensile Modulas: Resin Tensile Strain: Resin Poisson Ratio:



Mounting Mast FRP-2M, FRP-3M

Length 2000mm, Outer diameter 68mm, Inner diameter 60mm Length 3000mm, Outer diameter 68mm, Inner

diameter 60mm

Black

FRP-2M 2.7kg, FRP-3M 4kg

Fibreglass

Pre-Impregnated Reinforced Epoxy Resin

Laminate (Flame Retardant)

Non Conductive

70 MPa 2.9 GPa 2.7%

0.35

Warranty

This product is guaranteed to be free from materials and workmanship defects for a period of 2 years from the date of shipment from the manufacturer. This warranty does not offer any cover for consequential damage, loss of operation or loss of profit.



- "LPI Endorsed Product" The symbol of assurance of quality and performance.
- LPI has a policy of continuing product development. Therefore, the above specifications are subject to change without notice.

LPI® - Innovative Lightning and Surge Protection Solutions



Direct Strike Protection



Surge & Transient Protection for Power, Data, Communications and RF lines



Grounding Products & Solutions

<u>http://www.chongset.org</u>: nhà phân phối Ông sợi thủy tinh cách điện LPI FRP-2M. Xuất xứ: Australia - Úc.
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