

HIGHLY INSULATED FRP EARTH / DISCHARGE ROD

“KUSAM-MECO” has introduced Fibre Glass Discharge / Earth Rod. They are supplied in a wide range of ratings 11 / 33 / 44 / 66 / 132 / 220 / 400KV. They are used to discharge Electrical Systems having limited fault levels.

| Voltage Rating | 11 - 33 KV | 66 - 132 KV | 132 - 220 KV | 400 KV |
|--|------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Total Section | 03 x 5ft height | 03 x 5ft height | 04 x 4ft height | 03 x 6ft height |
| Assembled Height | 15 ft. | 15 ft. | 16 ft. | 18 ft. |
| ATTACHMENT | | | | |
| 1. Die cast Aluminum Earthing Instrument to grip | Upto 30mm dia | Upto 50mm dia | Upto 50mm dia | Upto 50mm dia |
| 2. Wire | 7/20 x 7 mtr length included | Optional 10sq.mm at extra charge | Optional 35sq.mm at extra charge | Optional 35sq.mm at extra charge |
| 3.FRP safe guard | ———— | Bottom Section | Top & Bottom Section | Top & Bottom Section |
| 4. Rubber Hand grip | Yes | Yes | Yes | Yes |
| 5. Canvas Cover to Carry the instrument | Yes | Yes | Yes | Yes |



Preliminary Data

Note: All Specification are Subject to change without prior notice.

| SPARES |
|---|
| 1. Die cast alu. Grounding “C” Clamp |
| 2. ISI marked PVC insulated multi-stranded 440/1100V grade transparent copper cable 10 sq. mm as per IS-694 |
| 3. ISI marked PVC insulated multi-stranded 440/1100V grade transparent copper cable 35 sq.mm as per IS-694 |