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CHEMICAL EARTHING ELECTRODE
CERTIFIED AND TESTED BY:
ISO CERTIFIED 9001:2008 COMPANY



DESIGN BY : rcreativestudio.com

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सुरक्षा का
पक्का वादा



TRUE POWER
EARTH SOLUTIONS
AN ISO 9001:2000 CERTIFIED COMPANY

TRUE POWER EARTHINGS PVT. LTD.

WHAT IS EARTHING?

Earthing is the process of creating alternative path for the flow of fault/excessive current safety into the ground in the presence of minimal resistance or impedance.

PURPOSE OF EARTHING: The primary purpose of earthing is to reduce the risk of serious electric shock from current leaking into insulated metal part of an appliance, power tool, or other electrical devices. In a properly earthed system, such leaking/fault current are carried away harmlessly while tripping the fields. Over the years billions of dollars" worth of property has been destroyed due to electrical failures, short circuit etc. due to improper grounding system.

QUANTITY	NO.OF BAGS
25kg.	1
15kg.	1
5kg.	1

- Non toxic content
- Resistivity less than 0.2 ohm-water
- Its maintain conductivity without continuous presence of water
- Tested from NABL accredited lab

PRODUCT CODE:
BF-C-007



PRODUCT CODE:
ESE-LA-009



8-ESE LIGHTNING ARRESTER (MADE IN TURKEY) MAKE ATS

AVAILABLE MODELS (ESE L.A. Tested as per NFC-17-102)

150/ATS -TP (protection radius 150m in level III/130m in level II/110 in level I at 3m height)

100/ATS -TP (protection radius 100m in level III/90m in level II/80 in level I at 3m height)

80/ATS -TP (protection radius 80m in level III/70m in level II/65 in level I at 3m height)

55/ATS -TP (protection radius 55m in level III/40m in level II/35 in level I at 3m height)

45/ATS -TP (protection radius 45m in level III/38m in level II/20 in level I at 3m height)

35/ATS -TP (protection radius 35m in level III/28m in level II/15 in level I at 3m height)



PRODUCT CODE:
GI-PIP-E-006

5-TP GI PIPE IN PIPE EARTHING ELECTRODE

MODEL	LENGTH, Mtr	TERMINAL SIZE	INNER STRIP	OUTER PIPE Diameter (min) mm
48 MTPPG	1, 2&3	40x6	20 mm	48
58 MTPPG	1, 2&3	50x6	32 mm	58
88 MTPPG	1, 2&3	50x6	48 mm	88

- Hot dip galvanized for corrosion protection
- Designed for fast fault current dissipation
- Low maintenances on site
- Easy & Fast installation on site.
- Most suitable for soil condition with pH value 5.0 & 8.0.
- Moisture booster chemical bags provided for low earth resistance

PRODUCT CODE:
PC-008

6 EARTHING PIT COVER

SPECIFICATION:

At Top : 10 inches (254mm)
At Bottom : 13 inches (330mm)
Height : 10.25 inches (260mm)

- Factory built holes for accessing strips/wires easily at two sides.
- Made of heavy duty polyethylene for extra durability
- Resistant materials, assuring long life use-life
- Green top cap matches the environment



True power a company owned by group of dedicated engineers and R&D team. we have leading manufacturer of chemical Earthings from last 10 years. We understand that the conventional system of Earthings was unreliable inefficient cumbersome and prone to problems which resulted in human loss equipment failiure, fire resolved as well as HIGH/LOW voltage and SHOCK/SHORT circuit e.t.c. We uderstand customer requirements according that we always trying to give best solutions to our customers. We thank you for choosing TRUE POWER EARTHINGS.



HARI OM TIWARI
(DIRECTOR)

TRUE POWER EARTHINGS PVT.LTD.



1-TP GI EARTHING ELECTRODE (PIPE IN STRIP)

MODEL	LENGTH, Mtr	TERMINAL SIZE	INNER STRIP	OUTER PIPE Diameter (min) mm
48 MTPG	1, 2&3	40x6	25x3	48
58 MTPG	1, 2&3	50x6	25x3	58
88 MTPG	1, 2&3	50x6	25x3	88

- Hot dip galvanized for corrosion protection
- Designed for fast fault current dissipation
- Low maintenance on site
- Easy & Fast installation on site.
- Most suitable for soil condition with pH value 5.0 & 8.0.
- Moisture booster chemical bags provided for low earth resistance



3-TP PURE COPPER EARTHING ELECTRODE

MODEL	LENGTH, Mtr	TERMINAL SIZE	INNER STRIP	OUTER PIPE Diameter (min) mm
48 MTPPC	1, 2&3	40x6	25x3	48
58 MTPPC	1, 2&3	50x6	25x3	58
88 MTPPC	1, 2&3	50x6	25x3	88

- Used 100% copper for long life
- Designed for fast fault current dissipation
- Low maintenances on site
- Easy & Fast installation on site.
- Most suitable for soil condition with pH value 5.0 & 8.0.
- Moisture booster chemical bags provided for low earth resistance



PRODUCT CODE:
CT-E-005

2-TP COPPER TERMINAL EARTHING ELECTRODE

MODEL	LENGTH, Mtr	TERMINAL SIZE	INNER STRIP	OUTER PIPE Diameter (min) mm
48 MTPCT	1, 2&3	40x6	25x3	48
58 MTPCT	1, 2&3	50x6	25x3	58
88 MTPCT	1, 2&3	50x6	25x3	88

- Hot dip galvanized for corrosion protection
- Designed for fast fault current dissipation
- Low maintenances on site
- Easy & Fast installation on site.
- Most suitable for soil condition with pH value 5.0 & 8.0.
- Moisture booster chemical bags provided for low earth resistance



PRODUCT CODE:
BC-E-002

4-TP COPPER BONDED EARTHING ELECTRODE

MODEL	LENGTH, Mtr	TERMINAL SIZE	INNER STRIP	OUTER PIPE Diameter (min) mm
48 MTPCB	1, 2&3	40x6	25x3	48
58 MTPCB	1, 2&3	50x6	25x3	58
88 MTPCB	1, 2&3	50x6	25x3	88

- Long Life
- Enhance Conductivity
- Capacity of our earth soil electrode having pH value between 5.0 & 8.0
- Tested from NABL & CPRI lab.

