



PRAGATI ELECTROCOM



Ground Screw



Making **Technology**

Work For Business

Accelerate your business potential with innovations from PRAGATI ELECTROCOM

An ISO 9001; ISO 14001; OHSAS 18001 certified company

Pragati Ground Screw

Pragati Electrocom Pvt Ltd, who have pioneered maintenance free earthing in India with their LOHM© brand introduces a new concept of "Ground Screw". The use of Ground Screw is ideal for following applications:

- Portable earthing
- Defense & Telecom
- Solar Fields
- Solar Street lighting
- Parks & Gardens
- Flag pole
- Fencing
- Event structures

Following are its unique features:

- No digging
- No concrete
- Cost and time effective
- Environment friendly
- Hot dipped galvanized
- Easy to pour water to carry Earth maintenance
- Holes provided on side for water penetration in soil.
- Easy bus bar/ wire termination
- Easy to un-install/ re-use.

Following models are available:

1. Pragati Ground Screw with Threaded Nut termination

- Type PGS-TN
- Length: 1500 mm and 3000 mm
- Diameter: 76 mm
- Pie thickness: 3.75 mm
- No. of Welded nuts: 3
- Thread type: M16



Pragati Ground Screw

2. Pragati Ground Screw with Flange Termination

- Type PGS-TF
- Length: 1500 mm and 3000 mm
- Diameter: 76 mm
- Pie thickness: 3.75 mm
- Flange Diameter: 200 mm



3. Pragati Ground Screw with U termination

- Type PGS-TU
- Length: 1500 mm and 3000 mm
- Diameter: 76 mm
- Pie thickness: 3.75 mm



Applications

● Solar Power Installation



● Fencing



● Flag Pole



● Timber Construction



● Traffic Sign



● Advertising Board



● Solar & Street Lighting



● Shed & Shelter

● Event Structures

● Parks & Gardening

● Playground & Outdoor Fitness Field



Pragati's Pride



INNOVATIVE THINKING

Great Minds at Work. At Pragati Electrocom the emphasis is given on Innovations, quality and delivery on time.

Pragati Electrocom has been the Pioneer in the fields of innovation as we have analysed the practicalities and have modified our products to suit various environment.



Product / System Certificates: UL, CPRI, NABL, ISO 9001; ISO 14001; OHSAS 18001
Approvals: RDSO, MES, Reliance Telecom, Indus Towers, State Electricity Board



Put our services to the test,
 contact us for a free consultation today.



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