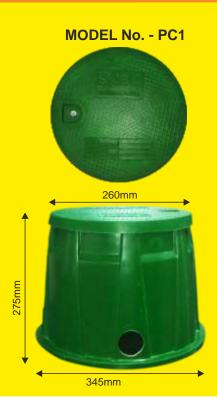


SABO FRP EARTH PIT COVER

Since - 1997





MODEL No. - PC2



SABO Earth Pit Cover

Made of FRP (Fibre Reinforced Plastic), are manufactured using high grade raw material & under the supervision of our quality check experts.

Features

- Made of heavy duty FRP (Fibre Reinforced Plastic).
- FRP material provides high mechanical strength & zero water absorption.
- High Load bearing capacity.
- Eco friendly Green colour body and green top cap matches the earthing environment.
- Maintenance free / life long.
- Eliminates expenses of cement / aggregates / masonary works.
- Easy to install & no expertise required.

- Light weight for ease in transportation
- · Ease in checking earthing during maintenance
- Lockable arrangement through stainless steel nut bolt / screw.
- Factory built holes for cable routing the strip or cable for interconnection.
- SABO PC1/PC2 embossed at top cover.
 For maintaining records following is also embossed:

Pit No.	
Resistance()	
Test date	
Test due date	

Our Other Products: ESE Lightning Conductor, Surge Protection Device, Copper Bonded Rod / Electrode, Chemical Earthing & Exothermic Welding.

SABO SYSTEMS PVT. LTD.

(ISO 9001: 2008 Certified)

Banarsi Complex, Opp. Umrao Cinema, Nishatganj, Faizabad Road, Lucknow (U.P.) - 226006 (INDIA) Tele: +91 522 4077769, whatsapp: +91 9415002845 info@saboindia.com, info@saboearth.com Website - www.saboindia.com, www.saboearth.com Official Distributor / Dealer:



SABO READYMADE EARTHING KIT



Due to increase in electronics & our dependency on the same, it is must to safegaurd our equipments from getting faulty due to fault currents & avoiding risk of human life due to electric shocks. Keeping above in mind as well as ease of transportation, good & cost effective earthing solution, we have developed "SABO READYMADE EARTHING KIT"

Specifications:

- 1. Robust packing of size 1250mm long & 85mm dia consisting of:
 - a. Copper bonded Earth Electrode / Rod
 - b. Backfill compound gel
 - c. Clamp for connection
- 2. Maintenance free earthing solution
- 3. Highly efficient
- 4. Easy to carry
- 5. Eco friendly, ROHS compliant
- 6. Suitable for all type of soil / terrains and climatic conditions.

Applications:

- 1. Equipment body earth
- 2. Domestic earthing
- 3. Solar panel earthing
- 4. Suitable for load upto 5KVA, for larger capacity loads, multiple earthing should be done & connected in parallel.

Installation procedure:

- 1. Dig a bore of 100-150mm dia & 1.2m deep
- 2. Pour 5 litres of water inside the pit & 20 litres of water around the pit.
- 3. Make paste of 2 kg compound after mixing 5 litres of water. Mixing of compound with water should be done thoroughly by hand or vibrator till it takes form of homogenous paste / gel or say till 5 minutes.
- 4. Now pour this paste inside the pit.
- 5. Insert electrode / rod at the centre of pit & hammer it from top so that some part of rod moves inside the ground & rod gets grip.
- 6. Now fill the hole with the remaining compound paste after mixing with water in the same procedure.
- 7. Fix clamp at the top of the rod & connect equipment and earthing through wire / cable / strip.