

INSTALLATION INSTRUCTIONS

EPIT-P & SCER3020

1. Augur a hole to suit depth of earth rod length and diameter.
2. Dig a round hole at ground level to accommodate EPIT-P dimension (see attached drawing), the hole will need to allow for the EPIT-P to fit flush with ground level.
3. Lug cable or drill holes in copper tape ready for termination to earth rod tags.
4. Fit pit into the hole and bring up copper tape or cable through the hole in bottom of the pit (do not back fill around outside of pit).
5. Place earth rod in the middle of the hole in the bottom of the earth pit and hammer in to 50mm below ground level (do not hit the tags).
6. Spin pit so tags are diagonal across it (do not try and twist earth rod by tags as they may snap off).
7. Terminate copper tape or cable to the tags, test installation for continuity and earth resistance, wrap terminations with waterproofing mastic if available and put pit lid on and screw down with socket head cap screws provided.

