EARTH INSPECTION PITS | Earthing & Lightning

CONCRETE INSPECTION PIT



Concrete **Earth Inspection Pit**

Concrete inspection pits are load rated to 4,500kg, suitable for most types of earthing and lightning protection installations. The base is designed to accept a diagonal earth bar with 5 or 7 terminations.

Concrete Inspection Pit

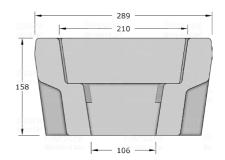
Concrete inspection pits are load rated to 4,500kg, suitable for most types of earthing and lightning protection installations. The base is designed to accept a diagonal earth bar with 5 or 7 terminations (PT006 and PT007).

- · Suitable for most types of earthing and lightning protection installations.
- The inspection pits protects the earth rod connection and makes it accessible for inspection.

Standards: BS EN 62561-5 Material: Concrete







Code	Description		Load Rating (Kg)	Weight each (Kg)
EPC005	Concrete inspection pit		4,500.0	25.0
Code	Description	Dimensions	Hole Size	Weight (Kg)
PT006	5 hole copper earth pit bar	300 x 25 x 6	11	0.37
PT007	7 hole copper earth pit bar	300 x 25 x 6	11	0.36

Soil Conditioning - Marconite

Marconite is a granulated conductive medium designed to replace the conventional aggregate in concrete and thereby provide a medium with good electrical conductivity and high strength.

It can provide a permanent solution to problems in electrical/constructional situations.

Marconite® is a dark grey, granular material that replaces traditional sand and aggregate materials used within concretes mixes. It should be mixed in the ratio of 3 parts of Marconite® to 1 part cement by weight with the addition of 1 litre of water per 5 Kg of total mix. Marconite® forms a relatively dry material with an 'as poured' density of around 1300kg/m3. The water content may be adjusted as the application requires, but this will affect the concretes final compressive strength and the drying times accordingly. Typically Marconite® concretes are touch dry within hours but can be several days before being fully cured.

Code	Description	Weight each (Kg)
MARC01	Marconite	25.0





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