

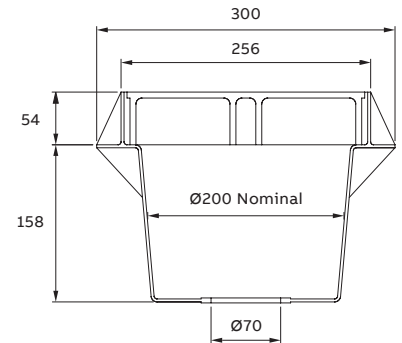
## Earth electrodes

### Inspection pits

#### Lightweight inspection pit



Part no.	ABB order code	Description	Load rating (kg)	Weight each (kg)	Certification/standards
PT205	7TCA083320R0011	Lightweight inspection pit with grey polymer lid	5,000	1.80	●
<b>Earth bar for lightweight inspection pit</b>					
PT004	7TCA083340R0014	5 hole earth bar		0.40	●
<b>Accessories for polymer lid</b>					
AK005	7TCA083320R0000	6 mm Allen key		0.03	
<b>Accessories for concrete lid</b>					
JH100	7TCA083320R0005	M8 x 100 mm long mild steel 'J' bolt lifting hook		0.04	
AS100	7TCA083320R0002	M8 x 60 stainless steel Allen caphead screw (2 per lid)		0.03	



Certification / Standards: ●IEC/BS EN62561-5 / ●BS 7430.

Manufactured from high-performance, UV stable and chemically resistant polymer with either polymer or concrete lid to suit the application.

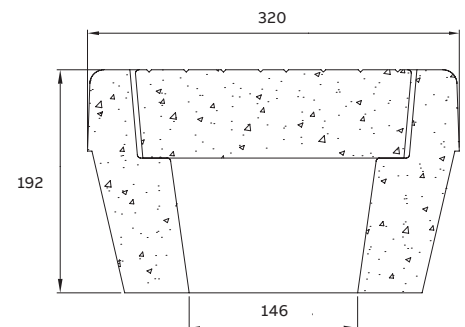
The lightweight inspection pit with polymer lid is load rated to 5,000 kg and is suitable for general to heavy duty use. It has a lockable lid and improved working area compared to the concrete inspection pit.

\*Not illustrated (drawing available on request).

#### Concrete inspection pit



Part no.	ABB order code	Description	Weight each (kg)	Certification/standards
PT005	7TCA083310R0007	Concrete inspection pit	30.00	●
<b>Earth bars for concrete inspection pit</b>				
PT006	7TCA083340R0015	5 hole earth bar	0.40	●
PT007	7TCA083340R0017	7 hole earth bar	0.58	●



Certification / Standards: ●BS 7430 / ●IEC/BS EN 62561-5.

The concrete inspection pit is load rated to 3,500 kg and is suitable for most types of earthing and lightning protection installations

It is not suitable for use in areas where high load, small wheel vehicles are used. The lightweight inspection pit (PT205) is recommended for this type of application