





- Key

 ① Clear working dimension at pit base
 ② Clear working dimension at pit opening
 ③ Clear working dimension beneath lid rebate

^{*} The endorsement applies to the Plinth1000HP-15 which extends to the underlying pit

J1500HP - ACO PITLOK® SCEC (SL1)* - concrete pit & steel lid

Cable pit and riser

Description	Part No	Depth mm	Weight kg
J1500HP - ACO PitLok - concrete pit & steel lid - split body	142521	1,570	3,980

Accessories & ancillary items

Description	Part	Weight
	No	kg
Lid Lifting Tool	142232	0.5
ID Plates	On Enquiry	N/A
Route Marker Plates	On Enquiry	N/A
SCEC (SL3) Padlocks	On Enquiry	0.5
Swing Arm	On Enquiry	1
SCEC (SL1) approved precast concrete riser	On Enquiry	Variable
J1500H Ladder	142696	14

Specifications

General

The cable pit shall be ACO J1500HP PITLOK® SCEC (SL1) - concrete pit & steel lid - split body as supplied by ACO Pty Ltd. or equal approved.

The pit is fully tested and assessed on behalf of SCEC. SCEC have subsequently endorsed the lids and pits contingent on the use of SCEC (SL3) padlocks to secure the lids.

Materials

The pit body shall be manufactured from steel reinforced cement concrete with:

Compressive strength:

40MPa

The nominal clear opening shall be 990 x 990mm. Units shall be manufactured with an internal working depth beneath lid of 1,380mm. The internal pit working dimensions are 1,500 x 1,500 x 1,380mm.

Lid

The plinth shall be covered with a SCEC (SL1) approved tamper evident locking steel lid.

Installation

The cable pit shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* delete as applicable

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