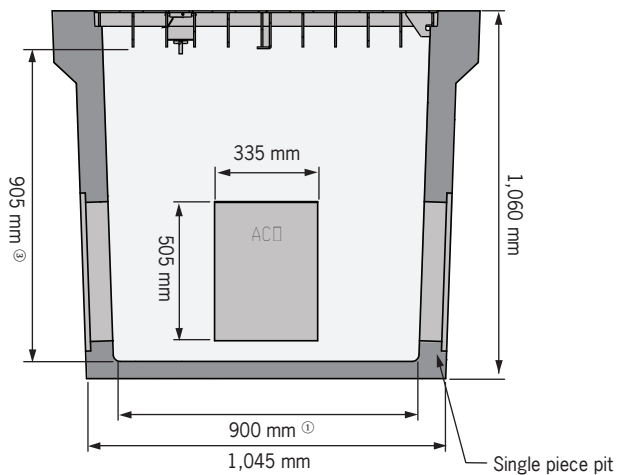
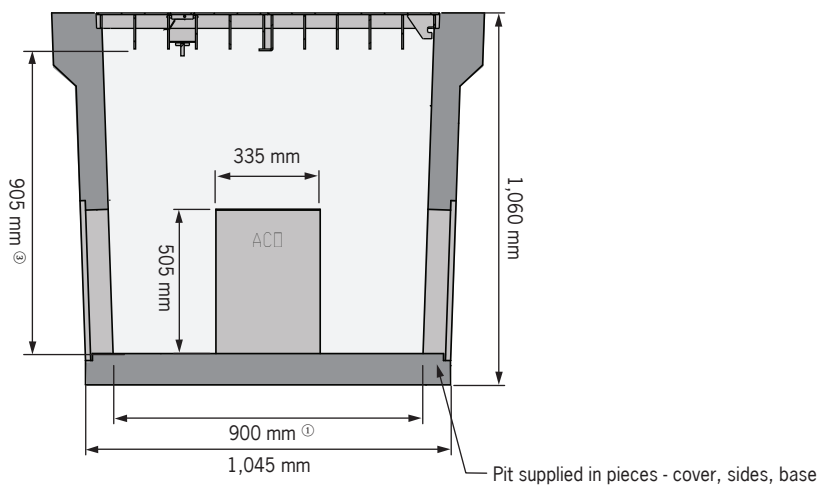


Cable pit - full body



Cable pit - split body



Key

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

ACO Specification Information

J1000P - ACO PITLOK® SCEC (SL1) - concrete pit & steel lid system

ACO Specification Information

Cable pits and lids

Description	Part No	SEEPL code	Internal clear opening L x W x D (mm)	Total	Individual lid lifting weight (kg)
J1000P - full body pit only	142271		945 x 945 x 905	863	
J1000P - split body pit only	142272		945 x 945 x 905	863	
P1000 - steel lid (Class B)	142489	J1000P-142489		67	33 (max)
P1000 - steel lid (Class D)	143055	J1000P-143055		140	77 (max)

Accessories & ancillary items

Description	Part No	Weight 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

Specifications

General

The cable pit shall be ACO J1000P PITLOK® SCEC (SL1) - concrete pit & steel lid - full* / split* body with Class B80kN / D240kN (AS 3996) lids 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 to SL1 contingent on the use of SCEC (SL3) padlocks to secure the lids.

Materials

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

Compressive strength: 40MPa

The nominal clear opening shall be 945mm x 945mm x 905mm. Units shall be manufactured with an internal depth of 905mm.

Lid

The pit shall be covered with a SCEC (SL1) approved tamper evident locking steel lid. All lids must be load certified to AS 3996 and NATA tested certificates must be supplied.

Installation

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

* delete as applicable

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