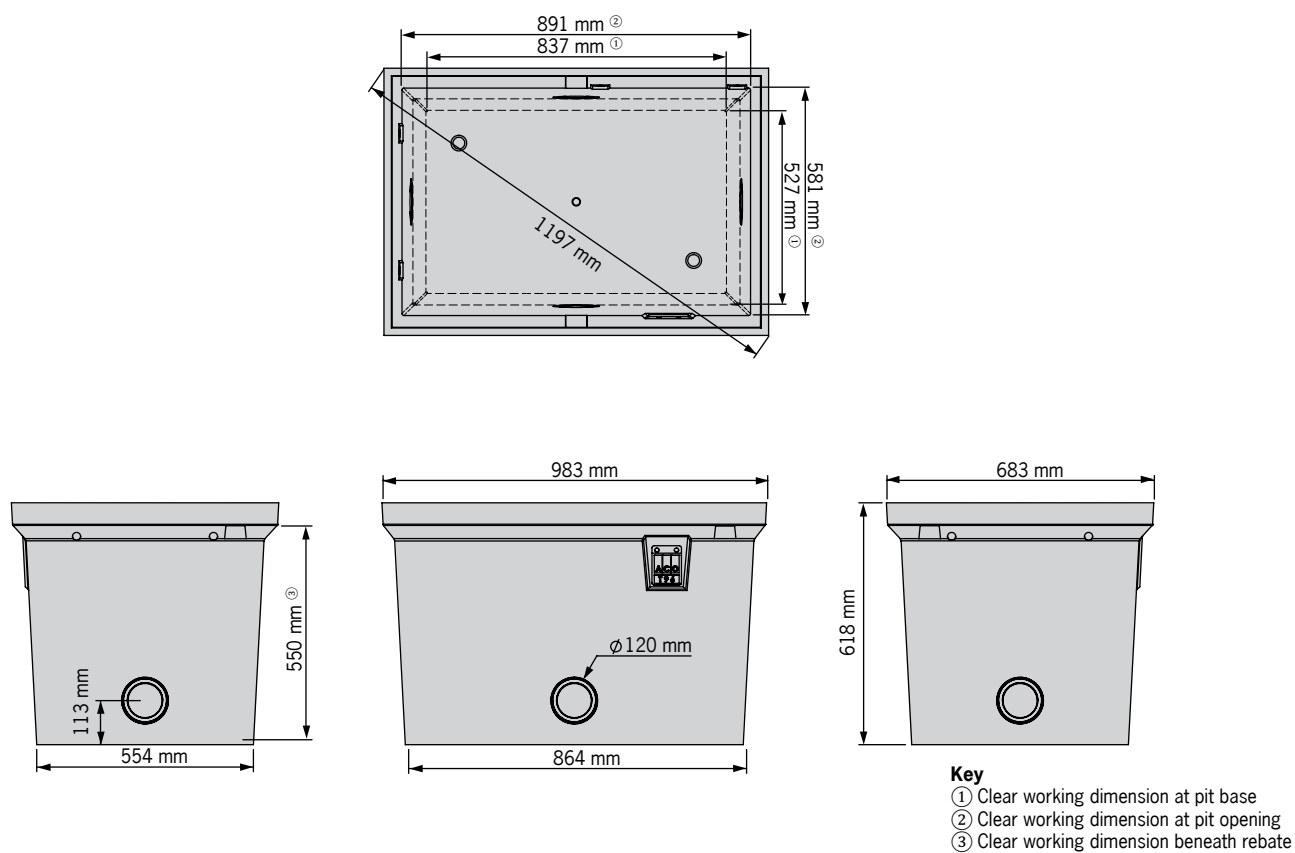
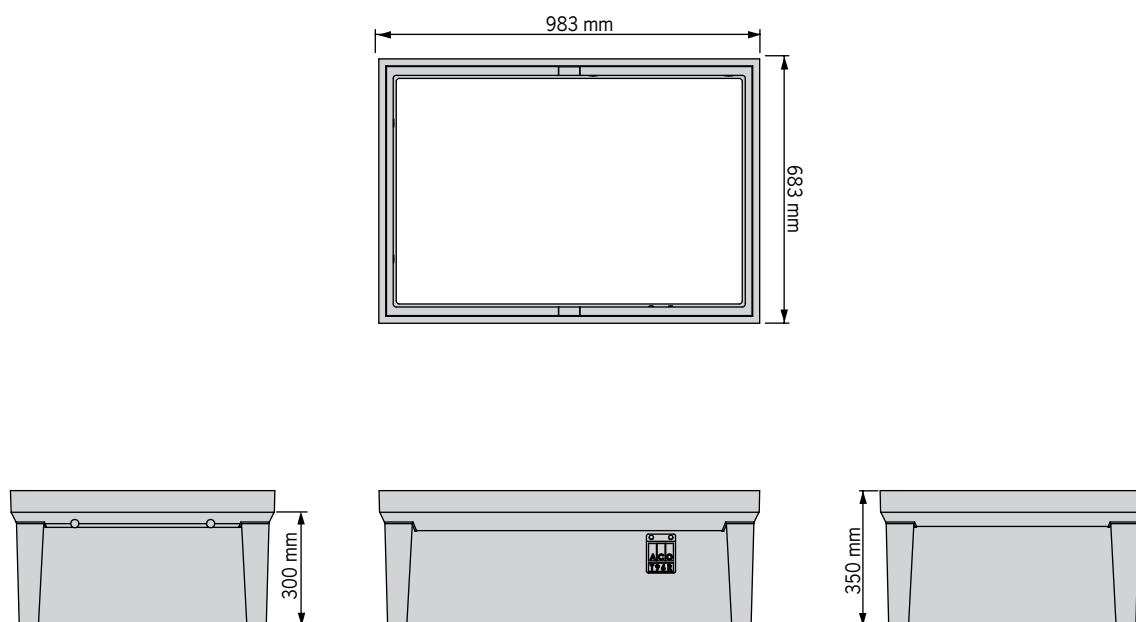


Type 96 polymer concrete cable pit

Cable pit



Optional riser - each riser adds up to 300mm height



ACO CABLEMATE

Type 96 polymer concrete cable pit

Cable pit and riser

Description	Part No	Depth mm	Weight kg
Type 96 polymer concrete pit	74429	618	92.4
Accessories			
Type 96 polymer concrete riser (adds 300mm to pit depth)	74463	350	50.1

Compatible lids and access covers

Description	Part No	Weight kg cover ² total
Polymer concrete 2-part lid (AS 3996 Cl A) - Blank ^{1 3}	74560	22 46
Polymer concrete 2-part lid (AS 3996 Cl A) - Communications ^{1 3}	74555	22 46
Polymer concrete 2-part lid (AS 3996 Cl A) - Electricity ^{1 3}	74550	22 46
Steel 2-part lid (AS 3996 Cl B) ^{1 4}	79620	15 30
Steel 2-part lid (AS 3996 Cl C) ^{1 4}	custom	- -
Steel PowerLok 2-part lid (AS 3996 Cl B) ^{1 4}	79630	20 39
Steel PowerLok 2-part lid (AS 3996 Cl C) ^{1 4}	custom	- -
Steel Urbanfil recessed cover (AS 3996 Cl B) ¹	82018	21 30
Steel Pavermate recessed cover (AS 3996 Cl B) ¹	81364	22 30
Ductile iron Rhinocast recessed cover (AS 3996 Cl B) ¹	85078	57 83
Ductile iron Rhinocast solid top cover (AS 3996 Cl B) ¹	85253	57 87
Ductile iron Rhinocast recessed cover (AS 3996 Cl D) ¹	89072	88 149
Ductile iron Rhinocast solid top cover (AS 3996 Cl D) ¹	89276	102 165
Ductile iron Rhinocast recessed cover (AS 3996 Cl G) ¹	87075	180 266

1. Refer to ACO Cablemate literature for details

2. Lifting weight - kg

3. Lid dimension: 640 x 480 x 48 (mm)

4. Lid dimension: 640 x 470 x 48 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 96 with lid/access cover* (see below) as manufactured by ACO Limited or equal approved.

Materials

The pit/riser bodies shall be manufactured from polyester polymer concrete with:

Electrical resistivity 1 x 10⁸ Ω/sq
Compressive strength: 96MPa
Flexural strength: 27MPa
Water absorption 0.07%
Frost proof
Salt proof
Dilute acid and alkali resistant
Surface burn characteristics of the material shall comply with UL 723

The nominal clear opening shall be 891mm x 581mm. Units shall be manufactured with a clear depth of 550mm.

Optional riser

Additional height can be added using one or two polymer concrete riser units - each riser adds up to 300mm height.

Lid/Access cover

The pit shall be covered with a polymer concrete lid*, steel/PowerLok lid*, Urbanfil/Pavermate access cover*, Rhinocast access cover* - see table for compatible options.

Installation

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

* delete as applicable

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Specification
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SPEC INFO
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