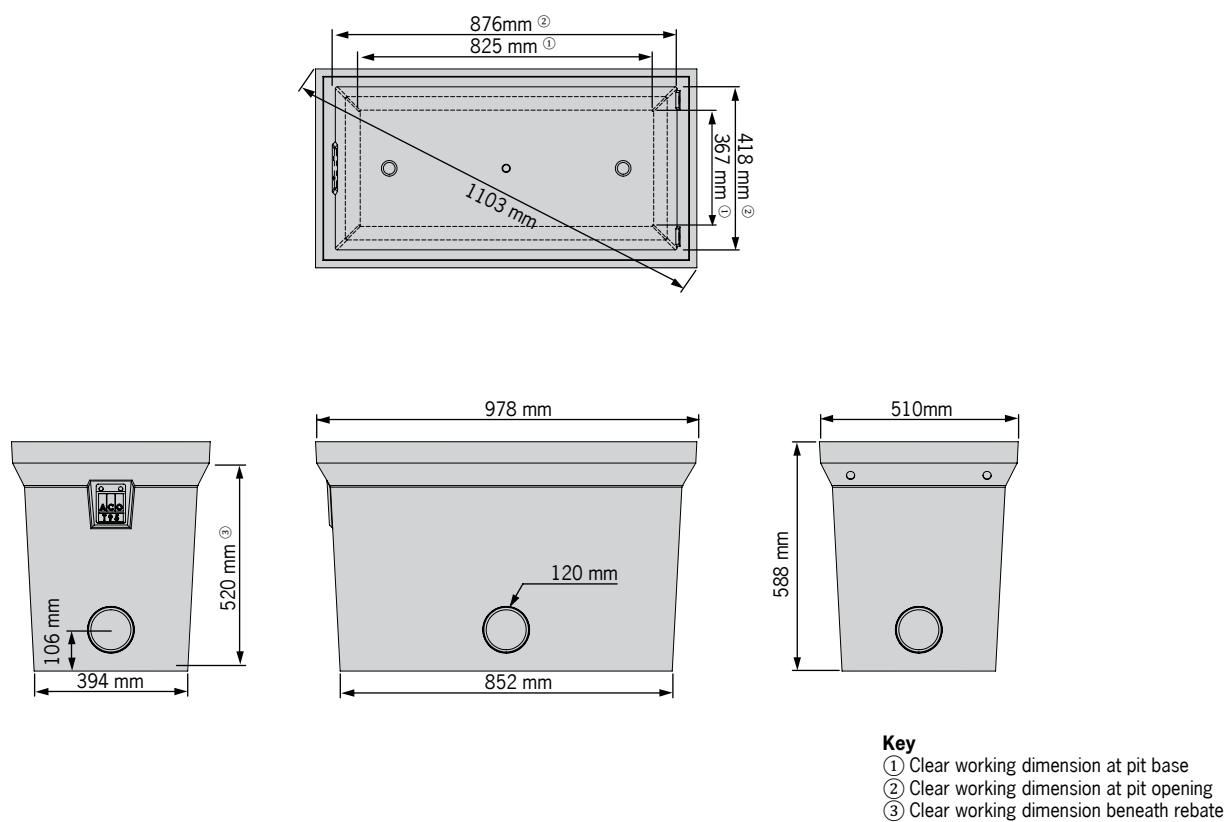
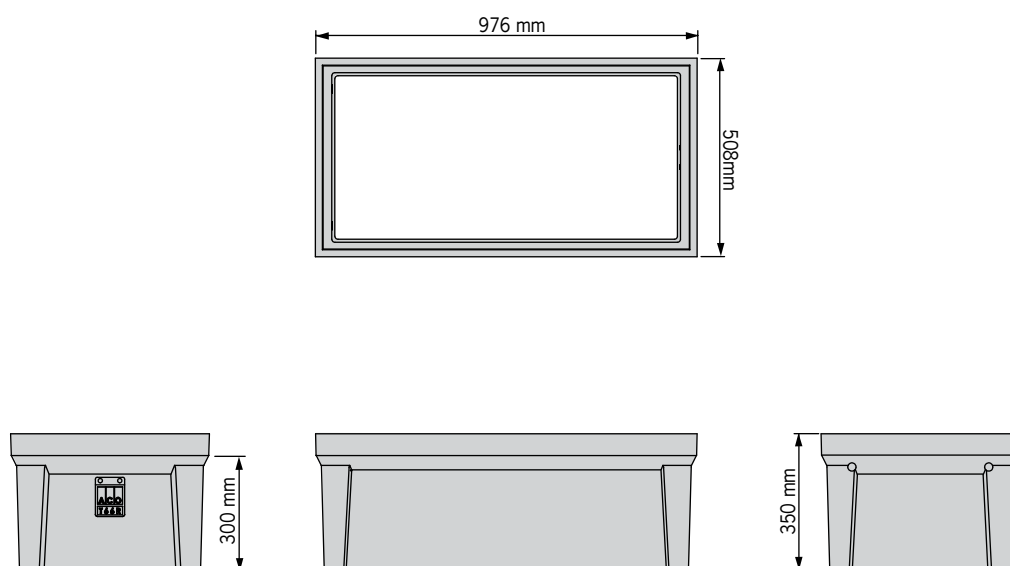


Type 95 polymer concrete cable pit

Cable pit



Optional riser - each riser adds up to 300mm height



Type 95 polymer concrete cable pit

Cable pit and riser

Description	Part No.	Depth mm	Weight kg
Type 95 polymer concrete pit	74845	588	80.0
Accessories			
Type 95 polymer concrete riser (adds 300mm to pit depth)	74861	350	44.2

Compatible lids and access covers

Description	Part No.	Weight kg	
		cover ²	total
Polymer concrete lid (AS 3996 Cl A) - Blank ^{1 3}	74886	29	29
Polymer concrete lid (AS 3996 Cl A) - Communications ^{1 3}	74893	29	29
Polymer concrete lid (AS 3996 Cl A) - Electricity ^{1 3}	74904	29	29
Steel lid (AS 3996 Cl B) ^{1 4}	79520	20	20
Steel PowerLok lid (AS 3996 Cl B) ^{1 4}	79530	25	25
Steel Tilemate infill cover (AS 3996 Cl B) ¹	81661	18	26
Steel Pavermate infill cover (AS 3996 Cl B) ¹	81338	20	28
Ductile iron Rhinocast infill cover (AS 3996 Cl B) ¹	85119	45	66
Ductile iron Rhinocast infill 2-part cover (AS 3996 Cl B) ¹	85418	22	79
Ductile iron Rhinocast solid top cover (AS 3996 Cl B) ¹	85208	48	83
Ductile iron Rhinocast solid top 2-part cover (AS 3996 Cl B) ¹	143207	22	76
Ductile iron Rhinocast infill cover (AS 3996 Cl D) ¹	143036	65	113
Ductile iron Rhinocast infill 2-part cover (AS 3996 Cl D) ¹	143173	35	119
Ductile iron Rhinocast solid top cover (AS 3996 Cl D) ¹	143049	70	118
Ductile iron Rhinocast solid top 2-part cover (AS 3996 Cl D) ¹	143224	35	119
Ductile iron Rhinocast infill cover (AS 3996 Cl G) ¹	87082	145	230

- 1. Refer to ACO Cablemate literature for details
- 2. Lifting weight - kg
- 3. Lid dimension: 935 x 467 x 50 (mm)
- 4. Lid dimension: 935 x 467 x 48 (mm)

Specifications

General
The cable pit shall be ACO Cablemate Type 95 with lid/access cover* (see below) as manufactured by ACO Pty Ltd. 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 876mm x 418mm. Units shall be manufactured with a clear depth of 520mm.

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*, Tilemate/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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