

CONCRETE PIT

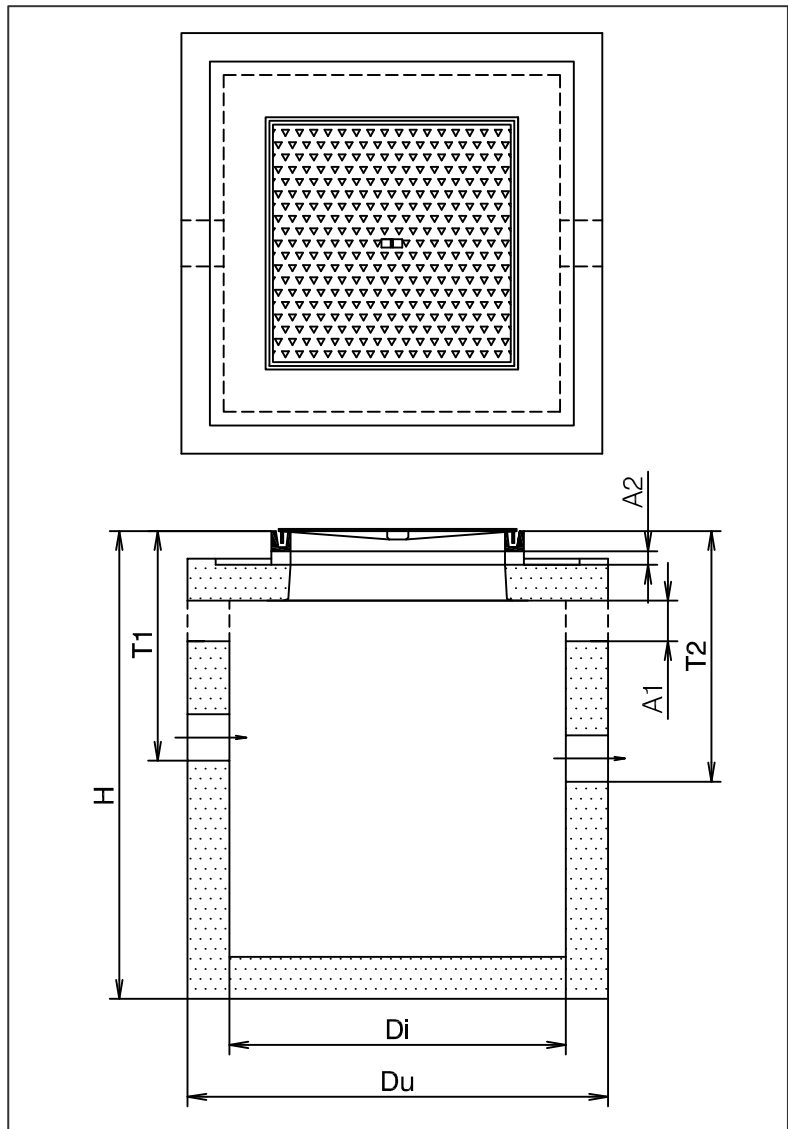
PRODUCT DESCRIPTION

ESEP reinforced concrete prefabricated pit with concrete deck slab, **series PP 20000**, in/outlet diameter \varnothing **110 to \varnothing 400** PVC sleeve. Manhole cover cast iron lid 700 x 700 mm according to NEN-EN 124 class B 125 kN or class D 400 kN on concrete deck slab with manhole 600 x 600 mm.

APPLICATION

Reinforced concrete multifunctional pit. Can be used as a control well, measuring well, pumping station, relaxation well etc.

DRAWING



QUALITY

- Concrete quality in accordance with NEN-EN 206-1 and NEN 8005, minimum B45 environmental class XA3
- Wall thickness at least 100 mm
- Optionally also to be equipped with cutting ends
- Multiple connections possible at any desired position

Manhole cover

- Cast iron lid according to NEN-EN 124 class B 125 kN
- or class D 400 kN

SPECIFICATIONS

Type	Du	Di	H	T 1	T 2	A1	Kg.*
PP 21000	1000 x 1000	800 x 800	1200	variable	variable	900	1440
PP 21200	1200 x 1200	1000 x 1000	1300	variable	variable	1000	2060
PP 21400	1400 x 1400	1200 x 1200	1850	variable	variable	1500	3100
PP 21700	1700 x 1700	1500 x 1500	1850	variable	variable	1500	4575
Indien deksel klasse D 400 kN			+190				

A₁ = Adjustment space by means of attachments. Finish this liquid-tight.

A₂ = Adjustment space by means of attachments 300 mm high. Finish this liquid-tight.

Kg.* = Weight excluding lid.

Note Cover plate & attachments are supplied separately and must be finished liquid-tight on site.