

Consolidation cells - Fixed ring

Made from brass, with specimen holding fixed ring having cutting rim so as to be utilized also to sample undisturbed specimens.

Accurately manufactured these cells are supplied complete with loading piston, couple of porous stones and plexiglass transparent water jacket.

Model	Specimen diameter mm	Specimen area cm ²	Speciment thickness mm	Spare cutting ring mm	Speciment tamper	Spare couple of porous stones
S268	50,47	20	20	S122	S123	S274
S268-05	63,5	31,67	20	S122-19	S123-05	S274-10-KIT
S268-01	71,40	40	20	S122-01	S123-01	S274-01-KIT
S268-04	75,00	44,16	20	S122-17	S123-04	S274-09-KIT
S268-02	79,80	50	20	S122-02	S123-02	S274-02-KIT
S268-03*	112,80	100	25	S122-03	S123-03	S274-03-KIT

*The consolidation cell Ø 112.8 mm is made from aluminium.



Consolidation cells - Permeability attachment

Made from brass, similar in manufacture to the fixed ring cells, they are also provided of a pipe connector with cock and graduated glass burette 10 ml capacity allowing to perform permeability tests.

Model	Specimen diameter mm	Specimen area cm ²	Speciment thickness mm	Hollow punch	Speciment tamper	Spare couple of porous stones
S272	50,47	20	20	S122-04	S123	S274-04-KIT
S272-05	63,5	31,67	20	S122-20	S123-05	S274-11-KIT
S272-01	71,40	40	20	S122-05	S123-01	S274-05-KIT
S272-04	75,00	44,16	20	S122-18	S123-04	S274-08-KIT
S272-02	79,80	50	20	S122-06	S123-02	S274-06-KIT
S272-03*	112,80	100	25	S122-07	S123-03	S274-07-KIT
*The consolidation cell Ø 112.8 mm is made from aluminium.						