



CONSTANT HEAD PERMEABILITY
SET

SOIL

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CONSTANT HEAD PERMEABILITY SET



PRODUCT MODEL

S4390/75	Constant Head Permeability Set for Ø 75 mm cell	
S4390/114	Constant Head Permeability Set for Ø 114 mm cell	
S4390/01	Constant Head Permeability Cell, 75 mm dia.	
S4390/02	Constant Head Permeability Cell, 114 mm dia.	
S4390/03	Wooden Stand with 3 Manometer Tubes	
S4390/04	Constant Level Water Tank, 7 Liter	

STANDARDS

Standards BS 1377 | ASTM 46-47

INFORMATION

Manufacturer	TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. ITH. IHR. LTD. STI
Country of Origin	TURKEY
Product Name	Constant Head Permeability Set



Telephone: +90 312 395 36 42 Fax: +90 312 395 36 01

Website: www.testmak.com
E-Mail: info@testmak.com





CONSTANT HEAD PERMEABILITY SET

DESCRIPTION

The Constant Head Permeability Set are used to determine the permeability of granular, gravel and sand soils. The specimen is formed in an acrylic permeability cell, and water is passed through it from a constant level tank. The permeability cell has pressure points at different levels which are connected to the manometer tubes fixed on a stand with graduated scale. Two constant head permeability cells are available: 75 mm and 114 mm diameter. Constant Level Water Tank Should be ordered separately.

The S4390/75 Constant Head Permeability Set is supplied complete with;

- S4390/01 | Constant Head Permeability Cell, 75 mm dia.
- S4390/03 | Wooden Stand 1500 mm with 3 Manometer Tubes 1000 mm long and 3 m Hose.

S4390/04 | Constant Level Water Tank, 7 Liter

The S4390/114 Constant Head Permeability Set is supplied complete with;

- S4390/02 | Constant Head Permeability Cell, 114 mm dia.
- S4390/03 | Wooden Stand 1500 mm with 3 Manometer Tubes 1000 mm long and 3 m Hose.

S4390/04 | Constant Level Water Tank, 7 Liter

TECHNICAL SPECIFICATIONS

P.Code	S4390/75	S4390/114
Dimensions	220x70x1500 mm	220x70x1500 mm
Weight (approx.)	9.5 kg	13 kg



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Koca Sinan Industrial Sites 1183 Street No: 40 06370 OSTIM / ANKARA / TURKEY