



Product Code

- UTS-1320 Falling Head Permeability Set
- UTS-1322 Falling Head Permeability Cell 100 mm dia.
- UTS-1324 Wooden Stand with 3 Manometer Tubes
- UTS-1326 Soaking Reservoir Tank

The UTS-1320 Falling Head Permeability Set is used to study the behaviour of soil, particularly finegrained soils such as clay-like or silty soils, with respect to water flow.

The UTS-1322 Falling Head Permeability Cell is manufactured from plated steel with an inside diameter of 100 mm.

The UTS-1324 Wooden Stand is fitted with 3 glass Manometer Tubes of each 1500 mm long with inside diameters of about 12 mm, 5 mm and 3.5 mm. All tubes have connection valves.

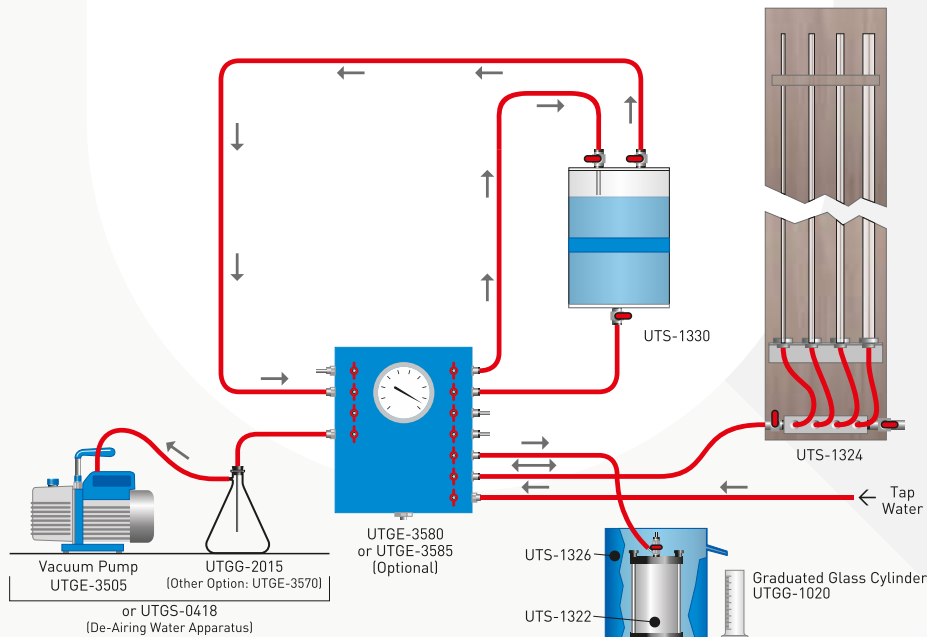
The UTS-1326 Soaking Reservoir Tank is manufactured from plated steel with an over-flow tube and is used for containing the permeability cell during the test.

Optional Equipment For De-Airing Water should be ordered separately.

The UTS-1320 Falling Head Permeability Set is supplied complete with

- Ø 100 mm Falling Head Permeability Cell
- Wooden Stand with 4 manometer tubes
- Soaking Reservoir Tank
- 10 m Hose (UTGP-1145)

Product Code	Dimensions	Weight (approx.)
UTS-1322	150x150x260 mm	3 kg
UTS-1324	230x100x1700 mm	7 kg
UTS-1326	320x320x250 mm	4 kg



Falling Head Permeability Test with De-Airing Water System