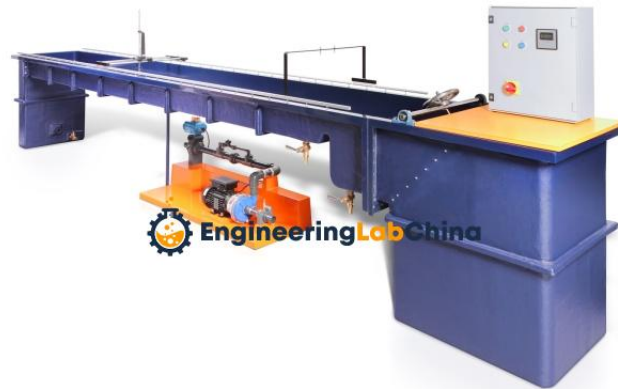


Product Name :
Mobile Bed and Flow Visualisation Tank

Product Code :
CHINAELABC3070002



Description :

Mobile Bed and Flow Visualisation Tank

Technical Specification :

A self contained recirculating water tank for flow visualisation and mobile bed studies.
The tank is manufactured from glass reinforced plastic and all components in contact with water are of non-corroding materials.
The working section has minimum dimensions of 2m(4m) x 610mm and the flow range is 0-3.5 litres/sec.
Fifteen models and accessories are included as standard and a sheet of coloured glass allows rapid changeover from mobile bed to flow visualisation mode.
All controls are housed in a portable console which includes a flexible cable and water safe connectors.

Technical Specification of Mobile Bed and Flow Visualisation Tank

Working area: 2 metres x 610mm or 4 metres x 610mm
Max water depth: 120mm
Thickness of sand bed: 60mm
Flow range: 0-3.5 litres/sec
Sump capacity: 300 litres
Accuracy of flow metering: $\pm 1.5\%$ of full scale deflection

Engineering Lab China

