

Product Name :
Mobile Bed and Flow Visualisation Tank**Product Code :**
Hydraulics0004**Description :**

Mobile Bed and Flow Visualisation Tank

Technical Specification :

Mobile Bed and Flow Visualisation Tank

Specification of **Mobile Bed and Flow Visualisation Tank**

- 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

Electrical and Electronics

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