

Product Name :
Laminar Flow Table**Product Code :**
ALABS-A43-070**Description :****Laminar Flow Table**

- A floor standing unit designed to simulate ideal flow, demonstrate Hele-Shaw principles and accept student made models.
- Working section support and end tanks moulded from glass reinforced plastic (GRP).
- Working section made from laminated glass (dimensions of top glass 606mm x 892mm).
- Lower glass plate incorporates 8 pre-con-nected sinks/sources in cruciform pattern and viewing graticule.
- A system of pipes, valves and manifolds enables any configuration of sinks and sources to be used.
- Includes dye injection system and adjust-able knife edge weir for rapid, accurate adjustments of table flow.
- Includes 3gm blue dye powder to make one litre dye solution and comprehensive in-struction manual with illustrations.

Technical Details:*Working section:*

Value

Width inside moulding:

Length of glass plates:

Distance between glass plates:

Steps in process positions

Dye electronic needles

Supplied:

- 2x canal banks
- 2x rectangles
- 3x cylinders
- 1x aerofoil 3 gm of blue dye powder also supplied.



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