

VISUALIZATION OF STREAMLINES IN OPEN CHANNEL

RY 257

Description:

This unit helps the user to observe the basics of flow around the different drag bodies. The device is composed of an overflow tank and a thin transparent open channel with contrast distribution system that visualizes the streamlines around the drag bodies.

Specifications:

- Transparent channel
- Water supply system
- Weir plate
- Contrast medium
- Different drag bodies
- Installation and training video included
- Instructions manual included
- 10-year warranty

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

1. Investigating of streamlines and drag forces
2. Visualization of streamlines during incident flow and flow around various weirs and drag bodies

Required For Operation:

- 220V Single Phase Electricity
- Desirable Temperature (°C): 10-30
- Relative Humidity: 15% - 80%

Dimensions (L*W*H) mm: 900x 900 x 1500

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