

Product Name :
Cavitation Demonstration Unit

Product Code :
Fluid00038



Description :

Cavitation Demonstration Unit

Technical Specification :

Cavitation Demonstration Unit

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Experiments

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1. Investigations into cavitation and the Venturi, including: Flow and pressure in the Venturi
 2. Demonstrations of cavitation
 3. How to predict the onset of cavitation
 4. Essential Services
 5. Electrical supply: Single-phase earthed electrical supply, 230 VAC, 50 Hz,
 6. Floor space needed: Approximately 1 m x 1.5 m of solid, level floor

Operating Conditions

1. Operating environment: Laboratory
2. Storage temperature range: -25°C to $+55^{\circ}\text{C}$ (when packed for transport)
3. Operating temperature range: $+5^{\circ}\text{C}$ to $+40^{\circ}\text{C}$
4. Operating relative humidity range: 80% at temperatures $< 31^{\circ}\text{C}$ decreasing linearly to 50% at 40°C

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