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**Product Name :**  
Cavitation

**Product Code :**  
LBNY-0005-103000213



**Description :**

Investigation of cavitation processes in a Venturi nozzle  
Flow measurement using rotameter  
Venturi nozzle with 3 pressure measuring points  
Pressure reducing valve, adjustable  
Thermometer for measuring the temperature  
Manometer for displaying the pressure curve in the Venturi nozzle  
Adjustment of the flow rate via ball valves.

**Technical Specification :**

**Technical Data:**

Transparent Venturi nozzle  
Output cross-section: inner diameter: 18mm  
Enlargement: 4  
Cross-section of flow: inner diameter: 18mm  
Contraction: 10,5  
Narrowest cross-section: inner diameter: 3,5mm  
Pressure reducing valve: 0,5...2bar, up to 70C  
Measuring Ranges:  
Flow rate: 0...1000L/h  
Pressure: -1...1,5bar  
Temperature: 0...60C.



**Laboratory Instrument India**