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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.



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