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**Product Name :**  
Energy Losses in Pipes

**Product Code :**  
SCHOOL-FUD810011



**Description :**

Energy Losses in Pipes

**Technical Specification :**

**FEATURES:**

Investigation of the pressure losses in pipe elements

Comparison of losses in similar components

Different types of pressure measurement

Selection of pipe sections via hose connections with quick-release coupling

**SPECIFICATION:**

Gradual/sudden enlargement in diameter: from 20 to 32mm

Gradual/sudden contraction in diameter: from 32 to 20mm

Dual line, PVC, diameter: 20x1, 5mm

Pipe sections, length: 1000mm

Straight, Cu, diameter: 18x1mm,

Straight, galvanized steel, diameter: ½”

Straight, PVC, diameter: 20x1, 5mm,

Straight, PVC, diameter: 32x1, 5mm

Section with segment bend, pipe angle, pipe bend

Differential pressure :

Differential pressure meter: 0...2000mbar

Twin tube manometer: 1000mmWC

6 tube manometers: 340mmWC

Measuring ranges :

Flow rate: 0...1600L/h

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**School Educational Instruments**

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