

Email: sales@engineeringlabequipments.com

Product Name:
Energy Losses in Pipes

Product Code: ENGLABINGCAG3000011



## **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: 20×1, 5mm

Pipe sections, length: 1000mm Straight, Cu, diameter: 18x1mm, Straight, galvanized steel, diameter: ½" Straight, PVC, diameter: 20x1, 5mm,

Straight, PVC, diameter: 32×1, 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



# **Engineering Lab Equipment India**