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**Product Name :**  
Friction Losses In Pipe Elements

**Product Code :**  
LBNY-0005-103000231



**Description :**

Measuring points on straight pipe sections for pressure measurement  
Display and analysis of the measured values using  
Investigate friction losses in various pipe elements  
Measuring points at pipe inlets for velocity measurement  
Two interchangeable pipe inlets: sudden enlargement or uninterrupted air inlet  
Combine different pipes from pipe elements.

**Technical Specification :**

**Technical Data:**  
Straight pipe section with flange  
Inner diameter:  $d=53,6\text{mm}$   
Length: 1235mm  
Straight pipe section  
Length: 991mm  
Pipe inlets  
Sudden enlargement:  $d=35\dots53,6\text{mm}$   
Uninterrupted air inlet: radius= $22\text{mm}$   
90 pipe bend  
Inner diameter:  $d=53,6\text{mm}$   
90 pipe angle  
Radius:  $2xd$   
Inner diameter:  $d=53,6\text{mm}$ .



**Laboratory Instrument India**