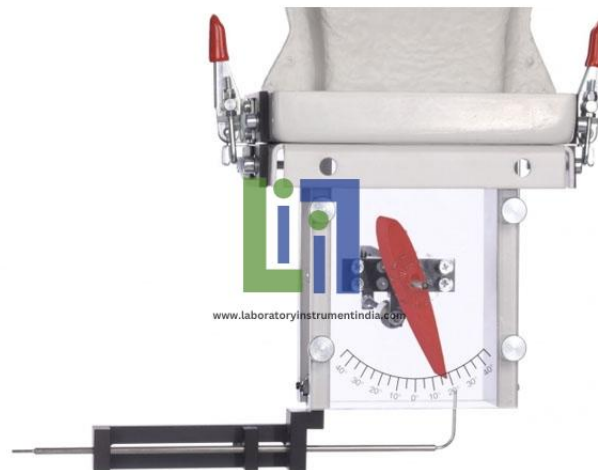




Email : sales@laboratoryinstrumentindia.com

Product Name :
Drag Forces

Product Code :
LBNY-0005-103000207



Description :

Determining drag forces on models immersed in a flow
Models: plate, cylinder and aerofoil model as drag body
Cylinder with additional pressure measuring point
Pitot tube with horizontal adjustment for measuring the total pressures
Accessories for the aerodynamics trainer
Recording the pressure distribution on models immersed in a flow
Recording the velocity profile for measuring the wake depression behind the cylinder immersed in a flow.

Technical Specification :

Technical Data:

Pitot Tube
Diameter: 1,1mm
Horizontal adjustment: 50...0...50mm
Drag body
Cylinder: DxH: 15x45mm
Plate: LxW: 45x15mm, thickness: 1mm
Aerofoil model: LxWxH: 100x15x45mm
Measuring section: cross-section 50x100mm
Angle scale: -40...40
Weights: 1x10g, 1x40g.



Laboratory Instrument India