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Product Name :
Fluid Mechanics Trainer

Product Code :
LBNY-0005-103000214



Description :

Interchangeable measuring objects, partly transparent: angle seat valve, diaphragm valve, ball valve, Non-return valve, strainer, Pitot tube, Venturi nozzle, orifice plate flow meter and measuring nozzle
Trainer for fluid mechanics experiments
Tube manometer for measuring the differential pressure
Flow measurement using rotameter
Digital displays for pressure and differential pressure
Annular chambers allow precise measurement of pressure
Different pipe sections.

Technical Specification :

Technical Data:

Pump
Storage tank: 55L
Max. head: 22,8m
Max. flow rate: 7,2m/h
Power consumption: 0,68kW
Pipe section for interchangeable measuring objects
32x1,8mm, PVC
3 straight pipe sections, length: 1000mm St, galvanised.



Laboratory Instrument India