

Email: sales@laboratoryinstrumentindia.com

Product Name:
Nozzle Pressure Distribution

Product Code: LBNY-0005-103000229



Description:

Compressed air regulator for adjusting the pressure downstream of the nozzle

Needle valve on the flow meter for adjusting the back pressure

Nozzle pressure distribution in actual flow of compressible fluids

Instruments: manometer and digital temperature display upstream and downstream of the nozzle as Well as rotameter

Three nozzles with pressure measurement points: 1 convergent nozzle, 1 short and 1 long de Laval nozzle.

Technical Specification:

Technical Data:

Compressed air regulator Control range: 0...8,6bar

Air consumption of the experimental unit

Air consumption: approx. 5g/s Compressed air: max. 10bar

3 nozzles, brass

1 x de Laval nozzle, long nozzle extension

1 x convergent nozzle

1 x de Laval nozzle, short nozzle extension.

Laboratory Instrument India

