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Product Name :Nozzle Flow Apparatus

Product Code:



Description:

Experiments:

The pressure profile in convergent/divergent nozzles at various pressure ratios
Investigation of expansion with friction in a parallel passage at high subsonic velocities
The phenomenon of choked flow corresponding to sonic velocity at a nozzle throat
The relationship between pressure ratio and flow for convergent and convergent/divergent Laval nozzles
Boundary layer growth under subsonic and supersonic conditions.

Technical Specification:

Nozzle Flow Apparatus



Laboratory Instrument India