

Product Name :
Airflow Bench

Product Code :
FMFA003



Description :

Airflow Bench

Technical Specification :

Airflow Bench

Technical Description

The test stand is fitted to a trolley, this makes it flexible in use. A radial fan generates velocities of up to 40m/s in a vertical test duct. A flow straightener provides for a low turbulent flow. The specially shaped nozzle provides a homogeneous velocity distribution in the air flow. The outlet air is fed to the rear using a hood. Experimental set-ups available as accessories are attached to the outlet of the nozzle. Measuring glands are fitted to the test duct for recording pressure differences. The flow velocity can be continuously adjusted using a fine regulator