

The Fluid Science range is an innovative suite of products designed to enable students to gain an understanding of the fundamentals of Fluid Mechanics and Thermo Fluids by the process of learning via hands-on experimentation.

The high precision elements are supplied as modular tray-based systems which operate in conjunction with the Fluid Science service unit.

(FS-SU) with multifunctional work panel and instrumentation enabling the student to conduct their individual or group experiments.

The experiments are supplied with a user-friendly: highly visual operational guide, allowing the students to understand the theory of the subject by the application of practical experimentation.

**COMPACT HIGH PRECISION COMPARISON OF FLOW METERS**

**DESIGNED TO BE HIGHLY VISUAL AND SIMPLE TO USE**

**QUICK SETUP**

**SUITABLE FOR BOTH CLASSROOM AND LABORATORY ENVIRONMENT**

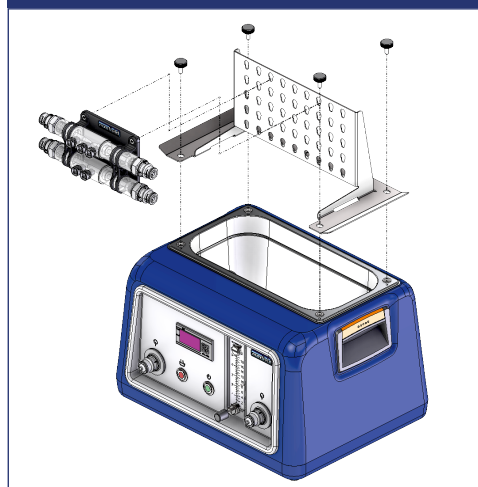
The Fluid Science Flow Meter Tray includes experiments used to demonstrate flow measurement and the relationship between velocity and pressure drop.

Flow Meter Tray **FS-1.1**



Base Unit supplied separately

Easy to follow instructions



Configurable as hot or cold water supply



Supplied with digital manometer and thermometer



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Issue: 1

URL: <http://www.armfield.co.uk/FS>

Applications

ME ChE CE IP

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