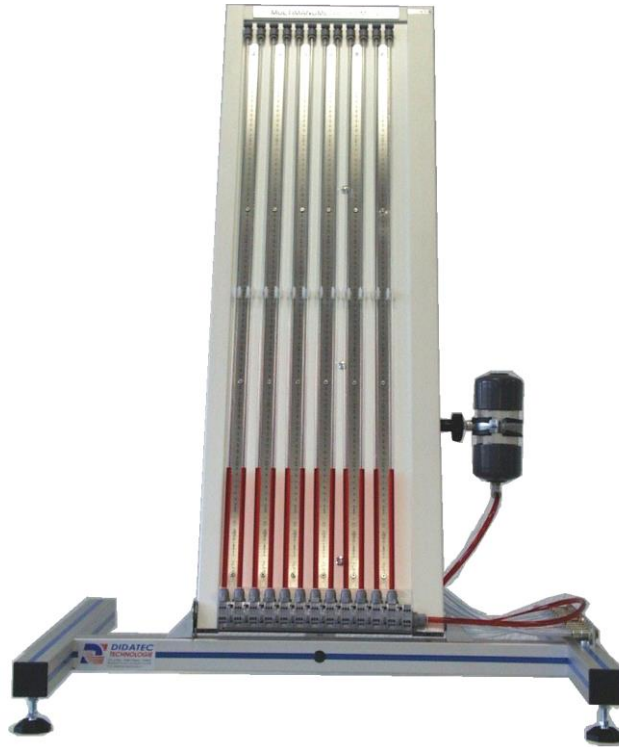


MULTIMANOMETER



Experimental capabilities

- **Pressure measurements and depressions in laboratories**
- **Filling columns with different liquids**
- **System for studying pressure losses**

Operating principle

The principle of the bench PBM 012 is to the study of losses of different components of a system. It also allows for measurements of pressures and depressions laboratories. This equipment has an easy levelling using the sliding tank.

Highly stable portable device.

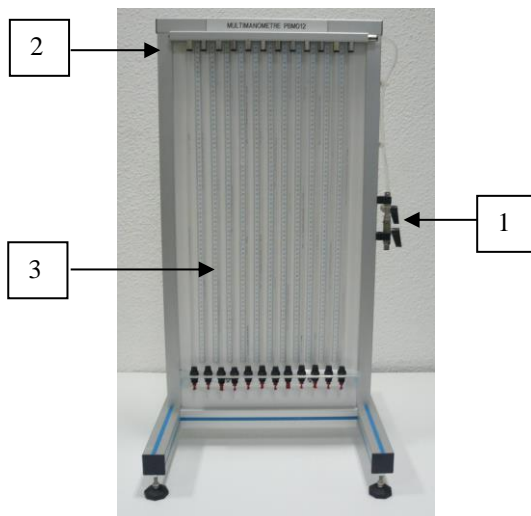
Filling the different component columns the bench can be filled with liquids of different densities.

The robust design of this device makes it suitable for use in schools.

Anodized aluminium structure gives it a very robust as well as a flexible integration into your premises.

The manufacturing of this equipment meets European Machine Directive.

Illustrations



Technical details

1 Filling Valve

2 Anodized aluminium structure

3 Pressure tap for the water columns

Twelve piezometric tubes for measuring pressure drops

Services required

- Dimensions: (LxWxH mm): 500 x 500 x 1000
- weight (Kg): 15

Note : if the equipment installation is operated by our staff, all supplies and exhaust connections required must stand at less than 2m from the machine

Documentation

- User's manual
- Technical documentation of the components
- Certificate of conformity CE