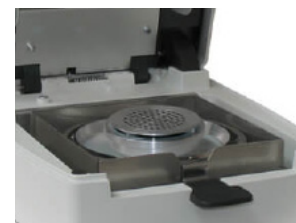


Water Vapour Permeability Determination Set

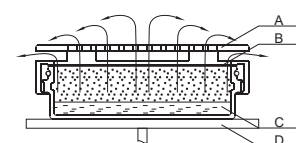
The set is intended for moisture analyzers and enables determination of water vapour permeability carried out for different materials.



Water vapour permeability determination set



Set inside the moisture analyzer



Operation diagram

A- lid
B-sample
C-water
D-weighing pan

Features

Testing the Quality of Materials

RADWAG moisture analyzer equipped with a specially designed vessel enables testing water vapour permeability of different materials such as textiles, knits, leathers, and determining their quality and intended use.

Short Drying Time

The advantage of this method is a very short drying time. It takes up to 50 minutes to obtain the result. In contrast, measurement carried out using standard method takes up to 72 hours.

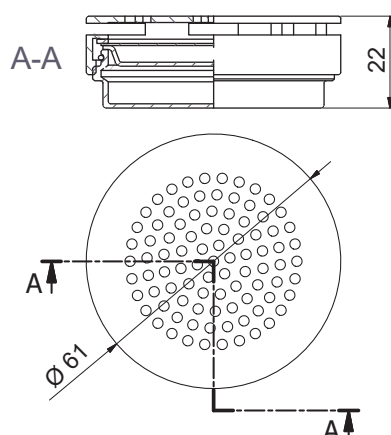
Results Presentation

Measurement results are presented in mg H₂O / 1000 mm² / 24h or as the percentage amount of water vapour passed through the material to the amount of water vapour passed without the tested fabric..

Compatible With

• MA 3Y *, MA.X2.IC.A*, MA.X2.A*, MA.R* moisture analyzers

Dimensions



* The water vapour permeability determination set is used in moisture analyzers of max capacity greater than 50g.