

Product Name :
TVET Gas Permeability Tester

Product Code :
NLAB-EDUCATIONTVET39002



Description :

TVET Gas Permeability Tester

Technical Specification :

Test range: 0.01 - 190,000 cm³/m² 24h 0.1MPa (Standard)

Resolution: 0.001cm³/m² 24h 0.1MPa

Samples: 3, independent

Vacuum accuracy: 0.1Pa

Temperature range: 5C - 95C

Temperature accuracy: ±0.1C

Humidity range: 0%RH,35%RH-90%RH,100%RH (optional)

Humidity accuracy: ±1%RH (optional)

Sample thickness: less 5mm

Sample size: >= 150mm * 94mm

Test area: 48cm² Test gas: O₂, N₂, CO₂, He, etc(Flammable or toxic gases test available: H₂, CH₄, H₂S, C₂H₂,C₂H₄ etc, must be announced in advance)

Differential pressure: -0.1MPa-0.1MPa(Standard)

1.0MPa, 4.0MPa(optional)

Gas interface: 8mm

Including Computer and Constant Temperature Water Bath

Naugralabequipments

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