Product name:	Product code:
Wetted Wall Column Mass Transfer Apparatus	CMI-NP-1524



Description

Wetted Wall Column Mass Transfer Apparatus is a vertical glass tube apparatus in which a liquid film flows down the wall while gas flows counter-current. It is used for measuring gas-liquid mass transfer coefficient in a wetted wall column.

Technical specification

Gas Flow	2 to 30 LPM
Pump	Centrifugal, 0.25 hp
Frame Material	Mild steel, powder coated
Power Supply	230 V AC, 50 Hz, single phase

Wetted Wall Column Mass Transfer Apparatus is a vertical glass tube apparatus in which a liquid film flows down the wall while gas flows counter-current. It is designed for measuring gas-liquid mass transfer coefficient in a wetted wall column. Key highlights include precision glass tube with film distributor, gas and liquid flow rotameters and liquid circulation pump and reservoir.

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Features

- Precision glass tube with film distributor
- Gas and liquid flow rotameters
- Liquid circulation pump and reservoir
- Provision for sample collection and titration
- Stainless steel supporting frame

Technical Specifications

Tube Inner Diameter	25 mm
Wetted Length	500 mm
Liquid Flow	0.2 to 2 LPM