

PACKED BATCH DISTILLATION COLUMN (STAINLESS STEEL)

RU 103

Description:

This device is used for familiarizing with the operation of packed batch distillation columns. With the instrumentation and other equipment installed on the device, the batch distillation process can be extensively investigated.

Specifications:

- Stainless Steel column with glass rushing fill on it
- Temperature sensors in different points of the column
- Electrical control panel with displays and switches
- Reflux pump
- Electrical heating element
- Heat exchanger for cooling waste
- Rotameter
- product tank
- Condenser
- Wheeled carbon steel structure
- Installation and training video included
- Instructions manual included
- 10-year warranty

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

1. Investigating performance of the column under the heated feed rate at the boiler
2. Investigating the performance of condenser on function of column

Required For Operation:

- 220V Single Phase Electricity
- Urban Water Supply
- Urban Water Drainage
- Desirable Temperature (°C): 10-30
- Relative Humidity: 15% - 80%

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Dimensions (L*W*H) mm:1300x 650 x 2200

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