Product name:	Product code:
Liquid Liquid Extraction Column Unit	CMI-NP-1520



Description

Liquid Liquid Extraction Column Unit is a pulsed or packed glass extraction column with two feed tanks and pumps for contacting two immiscible liquids. It is used for studying liquid-liquid extraction, stage efficiency and flooding behaviour.

Technical specification

Pump Type	Peristaltic or gear, 0 to 100 ml/min
Packing	Glass rings
Material	Borosilicate glass and SS 304
Power Supply	230 V AC, 50 Hz, single phase

Liquid Liquid Extraction Column Unit is a pulsed or packed glass extraction column with two feed tanks and pumps for contacting two immiscible liquids. It is designed for studying liquid-liquid extraction, stage efficiency and flooding behaviour. Key highlights include glass column with settling zones top and bottom, two feed tanks with metering pumps and adjustable interface level control.

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Features

- Glass column with settling zones top and bottom
- Two feed tanks with metering pumps
- Adjustable interface level control
- Flow indicators for both phases
- Sampling points for raffinate and extract

Technical Specifications

Column Diameter	50 mm
Column Height	1000 mm
Feed Tanks	2 x 20 litre