NAUGRA®

Product name:	Product code:
Counter Current Solid Liquid Extraction Unit	CMI-NP-1551



Description

Counter Current Solid Liquid Extraction Unit is a multi-stage extraction rig in which solid and solvent flow in opposite directions through connected stages. It is used for studying multi-stage leaching and stage efficiency.

Technical specification

Material	Glass and SS 304
Frame	MS powder coated
Power Supply	230 V AC, 50 Hz, single phase

Counter Current Solid Liquid Extraction Unit is a multi-stage extraction rig in which solid and solvent flow in opposite directions through connected stages. It is designed for studying multi-stage leaching and stage efficiency. Key highlights include three transparent mixer settler stages, variable speed stirrers and solvent and solid feed arrangement.

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Features

- Three transparent mixer settler stages
- Variable speed stirrers
- Solvent and solid feed arrangement
- Flow control valves
- Sampling points per stage

Technical Specifications

Number of Stages	3
Stage Volume	2 litre each
Stirrer Speed	0 to 500 rpm
Feed Pump	Peristaltic