Product name:	Product code:
Fractional Distillation Set Up	CMI-NP-0240



Description

A glass apparatus with fractionating column, condenser and heating mantle to separate liquid mixtures by boiling point. Used in chemistry teaching labs. Features include fractionating column with packing, round bottom flask with mantle and liebig condenser.

Technical specification

Thermometer	0 to 360 deg C
Glass	Borosilicate 3.3
Stand	Retort with clamps
Supply	230 V AC 50 Hz

Standard Accessories

- Receiver flask
- Thermometer

The mixture is heated and vapours rise through a packed column where they condense repeatedly and enrich the lighter component. Fractions are collected at different temperatures.

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Features

- Fractionating column with packing
- Round bottom flask with mantle
- Liebig condenser
- Thermometer pocket
- Retort stand and clamps

Technical Specifications

Flask	500 ml round bottom, 24/29 joints
Column length	300 mm Vigreux
Condenser	Liebig 300 mm
Heating mantle	500 ml, 250 W