NAUGRA®

Product name:	**Product code:**
Semi Automatic Kjeldahl Distillation Unit	CMI-NP-0112



Description

A semi automatic Kjeldahl distillation unit with steam generator, alkali dosing and receiver for nitrogen determination in food, feed, soil and fertiliser samples.

Technical specification

Power supply	230 V AC, 50 Hz

Standard Accessories

- Receiver flasks
- Distillation tubes

After digestion, tubes are placed in the unit and the ammonia is distilled by steam and collected in boric acid. It follows the standard Kjeldahl method for protein determination.

Features

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- Steam generator with safety
- Automatic alkali addition
- Condenser with cooling water
- Stainless steel body

Technical Specifications

Distillation time	3 to 5 minutes per sample
Sample tube	250 or 300 ml
Steam generator	1.5 kW
Recovery	Better than 99 percent
Condenser	Borosilicate or titanium
Body	Powder coated MS