

Product Name :
Soxhlet Extractor

Product Code :
NLAB-SCIENTIFICEQ12004



Description :

Soxhlet Extractor

Technical Specification :

Measurement range: 0-100%

Accuracy: According to officially approved methods

Reproducibility: +/-1% rel. (5-100% fat)

Extraction time: 45-100 min

Solvent volume: 40ml range.

Solvent recovery: Typically 80%

Capacity per batch: 10 positions

Capacity per day: 60 samples

Temperature range: 0-285 °C

Installation requirements

Power Supply: 240V, 50/60 Hz

Water supply: One water tap - for cooling water

Cooling water: 1 litre/min, <25 °C (flow) or Drain: One drain/sink for cooling water

*Mandatory accessories

Extraction cups: Aluminium cups and glass cups, (standard)

Thimbles: 33 mm single thickness.

Condenser seals – Viton, Butyl, Resel, Polyurethane or Teflon

Heating jackets for glass cups, 3 different sizes (standard cup)

Pliers for heating jacket

Recovery flask

Provide the warranty period 24 months

Fat/oil determination and Sample preparation for Free fatty acids & Peroxide value analysis

Naugralabequipments

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