

ESSENTIAL OIL EXTRACTION MACHINE

Lavender Essential Oil Extraction Machine

Model HEC50

The largest steam distillation plant in the range: a 50L pot with 11kW heating, 0.50m² heating area, 0.85m² condensing area and a separate 0.80m² cooling area.



Specifications

Model	HEC50
Distilling pot	50L
Power	11kW
Heating area	0.50M ²
Condensing area	0.85M ²
Cooling area	0.80m ²
Power supply	380V/50HZ/3P



Key Benefits

Largest standard pot

50L of distillation volume for a faster harvest turnaround.

Separate cooling area

0.80m² of cooling area in addition to the 0.85m² condenser.

11kW heating

Enough installed power to bring a full 50L charge up quickly.

Same operating principle

The process is identical to the smaller HEC plants, so operators move up without retraining.

Technical Features

- 50L distillation pot
- 11kW installed power at 380V/50Hz three phase
- Heating area 0.50m², condensing area 0.85m², cooling area 0.80m²
- Steam distillation with indirect heating
- Suited to Chinese medicine, health product, cosmetic and food production

Request a quotation

Send two things and a full specification comes back: the raw material you will process, and the production capacity you need per batch. Machines are supplied from 0.5L to 200L and larger capacity is customised on request. Email info@better-industry.com or call +86-21-60518061.