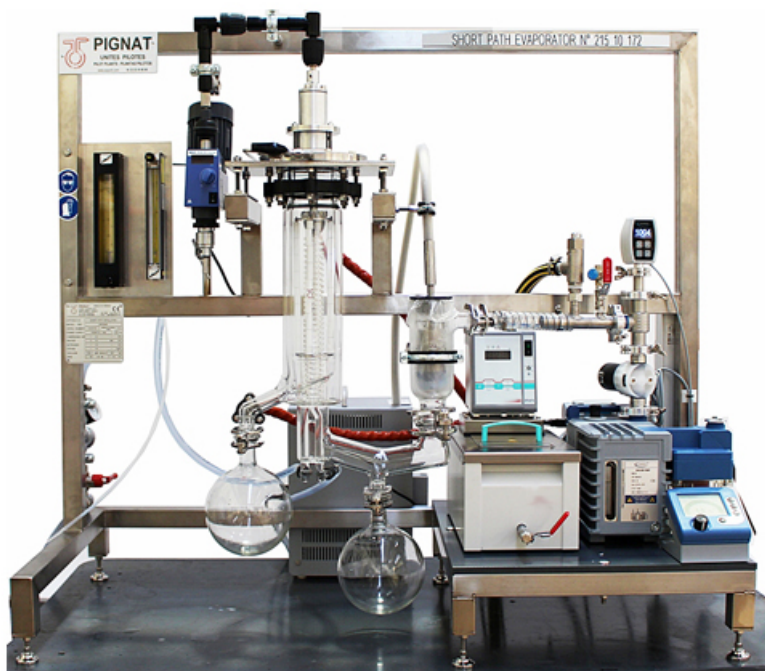




Short path evaporator

Référence : ESP/2000



Thin film operation

Unit to put on table

Design in glass

GENERAL SPECIFICATIONS

- Short path evaporator, glass shell, double jacket.
- Glass coil.
- Feeding tank, liquid distributor.
- Variable speed stirring, local display. PTFE pebbles. Integrated on/off.
- 2 Glass receivers.
- Oil heating group.
- Immersion cooler, cold power.
- Sliding vane rotary vacuum pump, tight under vacuum.
- Vacuum circuit with glass vacuum trap,
- Solenoid valve.

- Vacuum controller.
- Cooling water circuit.

Instrumentation

- 2 float flowmeters.
- Vacuum transmitter.
- Vacuum controller.

Dim : 130 x 60 x 114cm – 80 kg
SS tubular framework 40 x 40mm

Categories: Chemical processing Educational Engineering Evaporation Mini pilots

Reference: EPS/2000

DESCRIPTION

Influence of operating parameters

Feed rate

Working pressure

Stirring speed

Heat transfer coefficient determination

Mass balance



Unités livrées avec un manuel pédagogique
et dossier technique



Possibilité d'adapter les unités à vos
besoins



Mise en service, formation des
formateurs