

Automated liposome manufacturing equipment MiniLiposomeMaker and AutoExtruder

MiniLiposomeMaker



■ Features

1. MiniLiposomeMaker is specialized in the vortex mechanism with the evaporation function of the automated multi-functional liposome manufacturing equipment, and is performed size down.
2. Thin films of the phospholipid can be made in a short time.
3. Popular edition of automated multi-functional liposome manufacturing equipment.

■ Specifications

- Size 500W × 468D × 520H mm
- Weight About 43 kg
- Power supply 115VAC 50/60Hz 13A
240VAC 50/60Hz 7A
(100VAC, 50/60Hz 15A)

AutoExtruder



■ Features

1. AutoExtruder has the filter processing of five stages automatically.
2. The filter holder can use size of ϕ 13mm and ϕ 25mm.
3. The liposome can be adjusted to a target particle size by a filter made by the polycarbonate. (For example, 100 nm size)
4. Interlocking movement with the automated multi-functional liposome manufacturing equipment are possible.

■ Specifications

- Size 500W × 362D × 520H mm
- Weight About 28 kg
- Power supply 115VAC 50/60Hz 8A
240VAC 50/60Hz 4A
(100VAC, 50/60Hz 10A)