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National consultation
hotline
400-8866-090

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Supercritical equipment

Supercritical reactor SCR-100M
Supercritical dryer SCD-380A
Supercritical extractor SFE-650M

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All [Supercritical equipment](#) High-pressure conveying pump Gold sprayer/magnetron sputtering instrument Molecular distiller
Low-temperature cold trap/water chiller Low-temperature constant temperature controller



Supercritical reactor SCR-100M

The basic principle of supercritical reaction is to control pressure and temperature to make the reactant dissolve in the supercritical fluid medium or in a supercritical state, and the reactant...



Supercritical dryer for wafers

The supercritical dryer specially designed for the preparation of MEMS (Micro-Electro-Mechanical System) is suitable for clean rooms.



Supercritical extractor SFE-650M

Supercritical fluid extraction (SFE, abbreviated as supercritical extraction) is a kind of supercritical fluid as an extractant, and a component (extractant) from...



Supercritical CO₂ Phase Conversion Experimental Demonstrator S...

Due to the inability to contact the supercritical state intuitively, the supercritical carbon dioxide is covered with a mysterious veil, making people feel that the supercritical state is difficult...



Supercritical phase balancer SF-PE

Phase equilibrium is one of the important applications of thermodynamics in the field of chemistry. The study of the balance of multiphase systems is in the scientific research and production of chemistry and chemical industry...



Supercritical dryer SCD-550N

Supercritical drying technology is the drying carried out under the critical temperature and critical pressure of the drying medium, which can avoid shrinkage of the material during the drying process...

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