

DS-DBJ01

Dissolution Apparatus

With a 3-cup design, 3 sets of disintegration time limit tests can be performed simultaneously.

The overall water bath design is adopted, and the temperature of the water bath is more stable and uniform.

Using high-precision platinum resistance pt1000 sensor, the temperature is more accurate.

The use of a quick-disassemble gondola card can quickly disassemble and assemble the gondola.

Color touch screen operation, automatic positioning of sandblasting bottom plate.

3 cups independent lighting system for easy observation.

It has the functions of audit trail and authority management.

The instrument is equipped with a built-in printer.

Standard Features

- Color touch screen
- One-piece paint injection shell
- With positioning sandblasting base plate
- Integrated water bath
- Dc brush-less circulating pump
- Temperature protection switch
- Audit trail
- Authority management
- Quick disassembly and assembly of gondola cards
- Independent lighting system
- High-precision platinum resistance Pt1000 sensor



Technical Specification

Model No.	DS-DBJ01
Number of Gondolas	3
Lifting Distance	55mm±1mm
Upgrade Frequency	31times/min
The distance between the bottom of the screen and the bottom of the cup	25mm± 2mm
Water Bath Temperature	RT~45°C
Temperature Resolution	0.01°C
Temperature control Accuracy	37°C±0.3°C
Number of hanging baskets	3 cups
Screen Aperture	Standard 2mm optional:1mm,0.71mm,0.42mm
Authority Management	Three-levels, seven users
Audit Trail	96 pcs ×366 days
Login Method	User name+password, Finger print
Record storage	96*366 days
No. of Users	7 users
User level	III
Print online	Support (optional)