

Liquid Handling

- The equipment is small and compact, that can be placed in laboratory benches, fume hoods, clean benches and laminar flow cabinets.
- It is widely used to SBS plates (PCR plate, ELISA plate, Deep-well plate), cryo tubes, sample tubes, reagent tubes, shake flasks, sample vials, etc.

Application

Medical, biological, pharmaceutical, chemical, environmental protection, metallurgy, food testing, livestock, agriculture and other industries.

Specification

Model	MT-100
Channel	2~6 (Customizable)
Dispensing Volume	0.2~2000mL (Customizable)
Dispensing Accuracy	1~2%
Dispensing Speed	2200mL/min (single channel)
Plate Position	Customizable
Calibration	Support weighing method
Waste Liquid Disposal	Removable Waste Chamber
Display	5" inch touch screen
Communication Interface	RS232
Additional Function	One-click cleaning and aspirating
Power	AC 220V, 350W
Dimension	730*420*440mm
Weight	35kg
Applicable Containers	Different kinds of centrifuge tubes, cryo tube, test tubes (15*150mm, 18*180mm, Vials, Flasks (50mL, 100mL, 125mL, 250mL, 500mL, 1000mL, 2000mL) Shaking bottles etc. and customizable containers

*Ultrassay BioTech Co., Ltd. reserves the right of final interpretation of different specifications.

Ultrassay BioTech Co., Ltd.

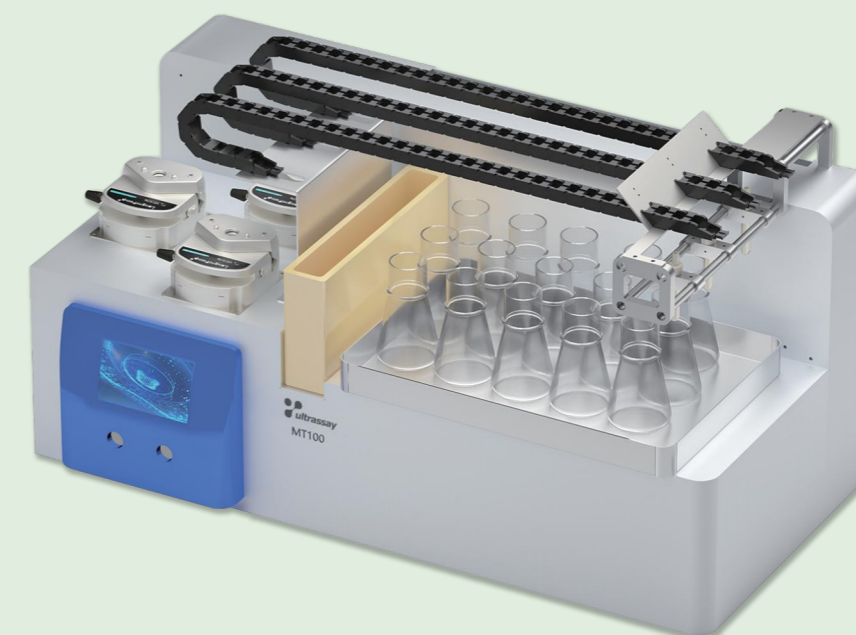
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Multifunction Automatic Dispenser

MT-100

(Specially for culture medium)



Product Feature

The MT100 Automatic Dispenser is a multifunction device which can dilute larger volumes of samples in preset proportions and quickly dispensing batches. It is widely used in VD reagent dispensing, drug research and development, cell therapy, immunoassays, universities, scientific research, third-party laboratories, livestock hemagglutination experiments, food microbial testing and other fields.

- Multi-channel dispensing, each channel is independently controlled, different volumes and different liquids can be dispensed quickly and accurately.
- Precise pipetting for accurate data.
- The software parameter setting is flexible to ensure gradient dispensing.
- The special dispensing tips ensure that the dispensing liquid does not hang drips and does not splash.
- Easy operation.