



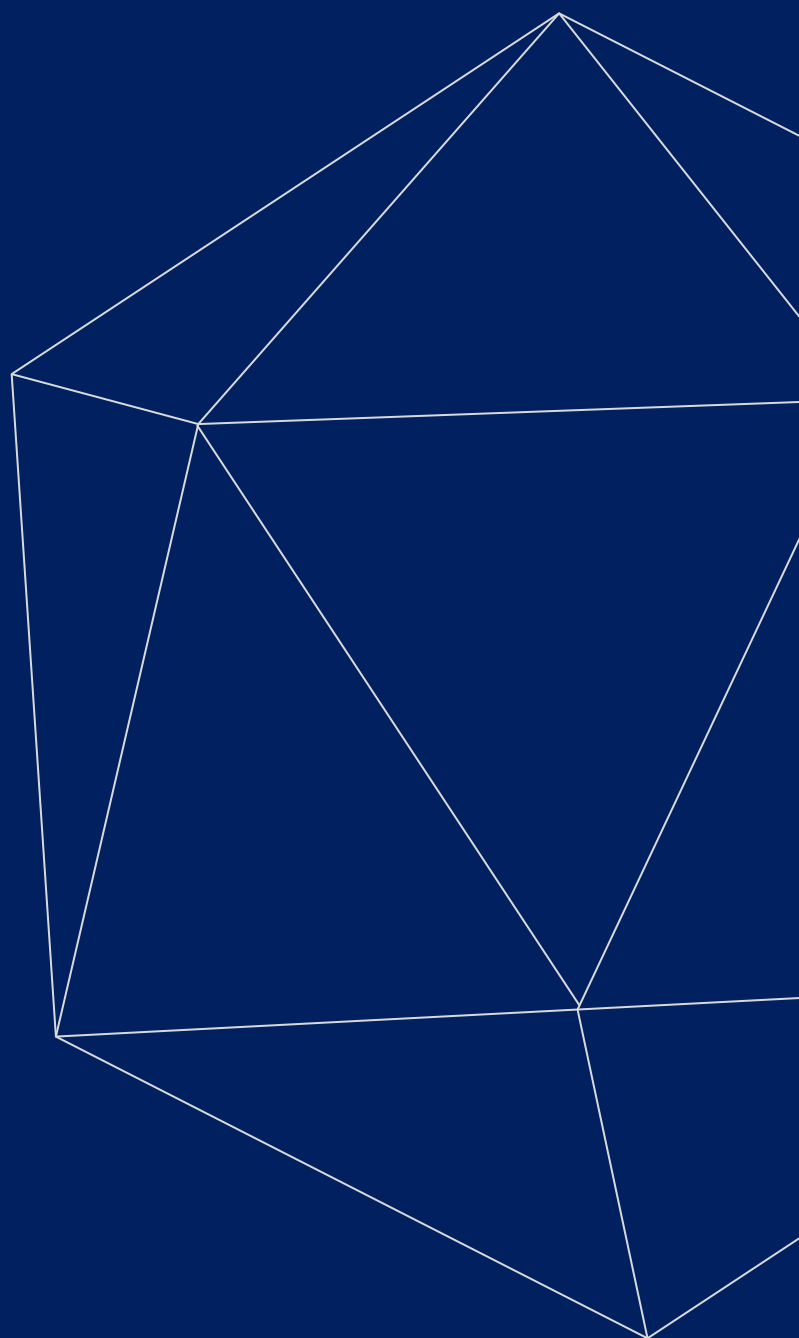
LABORATORY LINES

FREEZER DRYER



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Electric Heating Pilot Freezer Dryer

Model Series YR010FA // YR050FD



Electric Heating Pilot Freeze Dryer

Pilot freeze dryer is in situ freeze dryer, it is microprocessor-controlled, pre-cooling and freeze-drying are completed in one process, which is the best choice for scientific research, development and small batch production.

Features

- In Situ Freeze Dryer, Easy to Operate and Good Drying Effect
- Small shelf temperature difference, High temperature control precision and uniform drying effect
- 7 inch Color Touch Screen, USB interface
- Powerful sensor calibration to ensure accurate measurement of long-term use
- Preserve hundreds of process recipes, each of which contains 36 temperature control sections
- Flexible manual mode and automatic control mode
- Real-time alarm display and historical alarm query function
- The user level and password can be set, and decentralized operation management



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Electric Heating Pilot Freezer Dryer

Model Series YR010FA // YR050FD



Specification

Model	YR010FA	YR010FB	YR030FD	YR050FD
Freeze-dried area	0.2m ²	0.1m ²	0.4m ²	0.6m ²
Panel material (material thickness 10mm)	2L	1L	4L	6L
Material tray	395 × 265mm 2 layers	395×265mm 1 layers	295×335mm 4 layers	295×335mm 6 layers
Material plate spacing	70mm			50mm
Shelf temperature range	-50°C~+70°C			
Cold trap temperature	≤ -60°C (no load), optional ≤ -80°C (no load)			
Water catching capacity	≥6KG/24h		≥8KG/24h	≥10KG/24h
Ultimate vacuum	≤ 5pa (no load)			
Power	2000w		2700W	4500w
Host weight	210kg		280kg	450kg
Mainframe dimensions	655×640×1200mm	655×640×1200mm	890×660×1210 mm	890×670×1470mm



#Let'sgive more ♥

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