

LABORATORY SECTOR

FREEZE DRYER







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KALSTEIN® Freeze Dryer Food Freeze Dryer Model YR05984

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KALSTEIN® Freeze Dryer Food Freeze Dryer Model YR05984



Product Description:

Lyophilization or freeze drying is a process in which water is removed from a product after it is frozen and placed under a vacuum, allowing the ice to change directly from solid to vapor without passing through a liquid phase. The process consists of three separate, unique, and interdependent processes; freezing, primary drying (sublimation), and secondary drying (desorption).





Features:

- ✓ Perfect appearance, compact size;
- ✓ Touch screen operation, one key to start, and automatic freeze drying process, easy and convenient.
- ✓ Key components with imported brands, small noise, large capacity, high quality and high performance.
- ✓ Advanced system, with low operating current and low energy consumption.
- \checkmark 304 stainless steel food tray and inside liner, safety and easy clean.
- ✓ Transparent organic glass door, the direct observation of food processing.

Technical Description:

| Model | YR05984 |
|-----------------------|---------------|
| Overall size WxDxH | 700*860*930mm |
| Energy consumption | 1550w |
| Power supply | 220V 50HZ |
| Food tray area | 0.4m2 |
| Single batch of food | 4~6kg |
| Tray size | 200*420mm |
| No. of tray | 4pcs |
| Space between tray | 45mm |
| Gross weight | 150kg |
| Condenser temperature | ≤-50°C |
| Drying temperature | -25°C ~+60°C |
| Vacuum | <15Pa |



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