ILLUMINATING DRUG STABILITY TEST CHAMBER CHA42-250

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For free long term operation, it is designed with laser technology and microprocessor controlling system, excellent insulation is used for preventing heat loss. Especially designed to perform shelf life and stability studies on drug substances and drug products and compatible for long term stability test for food and vaccines. Used in Shelf life, Stress testing, Stability testing, Laboratory, Medical, Research. Also known as Stress Testing Chamber, Laboratory Stability Test Chamber.

CHA42-250 ILLUMINATING DRUG STABILITY TEST CHAMBER

ALLCOLD Refrigeration Technology: Auto defrost, multiple security system, long time running, environmental protection, high efficiency and energy saving, Auto-defrost function, Imported DuPont SUVA R134 a environmental refrigerant.

ALLFLOW Perfect Air Current Cycling: Perfect forced convection, maximum number of working room, minimum temperature recovery time after the opening, world famous axial fan, perfect air current design.

ALLSENS Programmable PID Control: Adaptive PID controller precisely controls the temperature and humidity, prevent temperature soaring, keep working room temperature stable and uniformity.

Excellent Imported temperature and humidity Sensor.



SPECIFICATIONS

| Model | CHA42-250 |
|-------------------------------|--|
| Capacity | 250 L |
| Temperature Range | 10°C~ 65°C (with illumination) /0°C~ 60°C (without illumination) |
| Temperature Uniformity | ±1°C (10-40°C) |
| Temperature Fluctuation | ±0.5°C |
| Temperature Resolution | 0.1°C |
| Humidity Range | 50-95% |
| Humidity Fluctuation | ±3% |
| Using Environment Temperature | Ambient temp.10 ~ 30°C |
| Using Environment Humidity | <70% |
| Convection Mode | Forced convection |
| Illumination Range | 0 ~ 6000 lux (5 stages adjustable) |
| Control System | 30 Stages Microcomputer PID |
| Shelves | 4 |
| Inner Dimension | 1100H x 510W x 450D mm |
| Overall Dimension | 1730H x 650W x 740D mm |
| Weight (Net/Gross) | 145 kg |
| Interior Material | SUS304 stainless steel cavity |
| Power | 1100 W |
| Power Supply | Single phase AC220V/50Hz |



Biozef 82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@biozef.com | Website: biozef.com