

CAMARA DE PRUEBA DE ESTABILIDAD FARMACEUTICA SERIES ACE



Garantía de calidad conforme a los estándares ICH Q1B, FDA y GMP standard.

Se entrega con confirmación 3Q de fábrica (IQ, OQ, PQ)

Sistema de luz: Dos fuentes de luz: luz diurna + luz UV (opcional), y se pueden controlar respectivamente; NUV energía $\geq 200 \text{W} \cdot \text{hr} / \text{m}^2$

Sistema de protección:

Dispositivos de protección a tierra seguros y confiables; protección contra sobretensión en el taller.

Protección de circuito y sobrecarga.

Configuración estándar:

Un orificio de cable de $\Phi 50 \text{ mm}$; Dos estantes de muestra.

Application						
This test chamber is applicable for pharmaceutical industry, medical science, biotechnology, food industry, etc; Especially for pharmaceutical and new drug's accelerated test, long term test, high temperature experiment and high-light exposure experiment; Through the chamber test, the medicine's period of validity can be determined.						
Chamber Structure						
The out bladder is made of cold-roll steel ST12 with electrostatic spray; the inner bladder is made of SUS304 stainless steel plate, which is acid resistant, corrosion resistant and easy to clean. The insulation material is rigid polyurethane foam. The door adopts silicon rubber sealing strip. A large observation window with high transmittance and good heat insulation.						
Control and Cooling System						
The temperature controller adopts Germany Siemens PLC programmable controller with PID regulation; BTHC balance tempering and humidifying control mode. The cooler adopts original French TECUMSEH fully-closed compressor.						
Specs & Technical Parameters						
Model	ACE-150C	ACE-250C	ACE-500C	ACE-1000C	ACE-100IS	ACE-200IS
Workroom dimensions(mm)	450*500*650	450*600*900	600*800*1000	1000*1000*1000	470*500*600	470*500*950
Temperature range	0℃~65℃				10℃~65℃	
Temperature fluctuation	≤±0.5℃				≤±0.5℃	
Temperature uniformity	≤2℃				≤2℃	
Humidity range	20~95%R.H.					
Humidity deviation	±5%R.H.					
Ultraviolet irradiation					Total illuminance≥1200000Lux.hr;	
Illumination intensity					4000~6000Lux	
Illumination deviation					≤±500Lux	
Spectral range					320~400nm	

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