

Custom Walk-In Pharmaceutical Stability Rooms

A walk-in controlled environment for large-batch pharmaceutical stability studies. Temperature, humidity and room dimensions are specified around the project and available installation space.



Technical Information

Model	PT-ENV-112
Temperature range (°C)	Specified for the project
Temperature fluctuation (°C)	±0.5
Temperature deviation (°C)	±1
Humidity range (% RH)	Specified for the project
Humidity deviation (% RH)	±3
Power supply	220 V / 50 Hz
Operating ambient conditions	5-35 °C; ≤85% RH

Configuration A

Internal dimensions (mm)	Specified for the project
External dimensions (mm)	Specified for the project

Equipment & Construction

Forced-air circulation, digital temperature control, a stainless-steel interior and overtemperature protection. The listed configuration determines chamber dimensions and shelf quantity. Humidity control uses steam humidification and an automatic circulating water system. Touchscreen control, microprinter and RS485 communication are listed.

Configuration Options

Confirm recording, monitoring, qualification documents and any additional accessories in the quotation. These are not a blanket certification or a promise of standard supply.

Ordering Information

Specify the series model, configuration letter, sample load, setpoints, installation space and destination power requirements. All dimensions are depth × width × height. Confirm the final configuration and applicable test protocol before ordering. Performance values are specified for the selected configuration. Do not combine temperature or humidity limits from different configurations. Supply is listed as 220 V / 50 Hz; other electrical requirements need confirmation.