

TriMark Scientific designs and installs custom ICH Q1A(R2) compliant Stability Rooms for pharmaceutical, cosmetic, and biologic shelf life testing and manufacturing.

PRECISION AND EFFICIENCY

TriMark stability rooms are custom engineered to support 21 CFR Part 11 and simulate precise temperature, humidity, and other conditions as needed for long-term or accelerated product testing. Rooms such as these are essential to shelf-life studies and regulatory compliance.

STANDARD FEATURES

- ◇ PID temperature controls
- ◇ Scalable, modular insulated panels feature corrosion-resistant white aluminum or custom stainless steel.
- ◇ Low-profile air-handlers
- ◇ Overshoot/undershoot cut-offs
- ◇ RH control: various options are available with low water level alarms
- ◇ Partlow chart recorders

RELIABLE PERFORMANCE

- ◇ Fully adjustable setpoints, 0–70 °C, capable of providing reliable conditions with tolerances to ± 0.1 °C at 23 °C
- ◇ Optional humidity controls are fully customizable with a typical range from 10–90% RH, $\pm 5\%$ RH, at 23°C to 37 °C
- ◇ TriMark designs stability rooms for GMP, ICH, and FDA 21 CFR Part 11 compliance.



AVAILABLE OPTIONS

INCLUDE, AND ARE NOT LIMITED TO:

- ◇ Data-logging options to support IQ/OQ qualification
- ◇ Remote monitoring via Ethernet or USB
- ◇ Humidity controls, including ultra-dry
- ◇ Extended warranty
- ◇ System redundancy
- ◇ Antimicrobial surfaces and fixtures
- ◇ Custom room configurations & finishes
- ◇ Custom door sizes and entrance ramps
- ◇ Insulated view windows
- ◇ Preventive maintenance
- ◇ Validation assistance/support
- ◇ Turnkey solutions, consulting, *and more*

TriMark Scientific

Phone: 858-877-8057

E-mail: Scientific@trimarkusa.com

www.trimarkusa.com/trimark-scientific