

PRODUCT SPECIFICATION SHEET

ESPEC Environmental Test Chamber

PRODUCT OVERVIEW

ESPEC is a world leader in environmental test equipment. This large-capacity temperature and humidity chamber features a stainless steel test area with integrated touchscreen controller. Designed for reliability testing of automotive components, electronics, batteries, and other products requiring precise environmental simulation. Modern design with R-404A refrigerant system.

TECHNICAL SPECIFICATIONS

Parameter	Specification
Manufacturer	ESPEC Corp. (Japan)
Type	Temperature & Humidity Chamber
Temperature Range	-70°C to +180°C (typical)
Humidity Range	10% to 98% RH (typical)
Interior Construction	Stainless Steel
Controller	Integrated Touchscreen LCD
Refrigerant	R-404A (environmentally friendly HFC)
Door Type	Full-height stainless steel
Features	Programmable, Data Logging, Remote Monitoring
Safety Systems	Over-temp protection, Door interlock
Certifications	CE, UL Listed

KEY FEATURES

- Large stainless steel test chamber
- Integrated touchscreen controller
- Wide temperature and humidity ranges
- Programmable test profiles
- Modern R-404A refrigerant (eco-friendly)
- Remote monitoring capability
- Built-in safety systems
- Industrial-grade construction

APPLICATIONS

- Automotive component testing
- Electronics reliability testing
- Battery and energy storage evaluation
- Pharmaceutical stability testing
- Aerospace qualification
- Material testing and research
- Quality control and assurance

CONTACT FOR PRICING

Phone: (925) 307-9996 | Email: baybulkdeals@gmail.com
2010 Crow Canyon Place, San Ramon, CA 94583