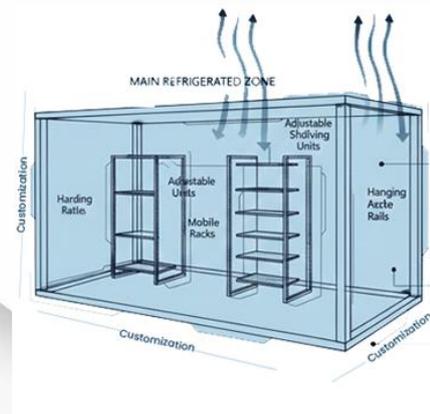


# CUSTOMIZED COLD ROOM CHAMBER



## **Krew Instruments customized cold Room Chamber.**

Don't buy a box—invest in an engineered solution that guarantees product integrity and operational efficiency.

- **Customized Capacity & Racks :** Need high-density storage for thousands of small items, or heavy-duty racks for oversized pallets? We calculate the optimal number of racks and design their layout to maximize every cubic inch of your valuable floor space.
- **Perfectly Sized, Built to Last :** From compact walk-ins to expansive warehouse-scale units, we design the size and dimensions (\$L \times W \times H\$) to integrate seamlessly into your facility. Our modular, insulated panels guarantee superior thermal efficiency and lower operating costs.
- **Custom Controllers :** Go beyond basic on/off. Our advanced, customizable controllers provide 24/7 intelligent monitoring and data logging.

- **Quality:** Engineered for Critical Environments
- **Service:** Full Compliance & Comprehensive Support
- **Delivery & Customization:** Built to Your Exact Need
- **Operation:** Efficiency and Reliability

**Note:** This is a dummy table just for reference. For accurate Technical customization, connect with our sales coordinator.

**TABLE DATA**

Feature Category	Customizable Parameter	Example 1: Pharmaceutical Lab Storage	Example 2: Food Distribution Center	Example 3: High-Density Logistics
Dimensions & Size	External Size (L×W×H)	4.0m × 3.0m × 2.8m	15.0m × 10.0m × 6.0m	8.0m × 4.0m × 4.5m
	Operating Temperature Range	+2°C to +8°C (Controlled)	-18°C to -22°C (Blast Freeze Capable)	0°C to +5°C
Storage System	Number of Racks	12 (Stainless Steel, 5-Tier)	60 (Heavy-Duty Pallet Racking)	28 (Mobile Racking System)
	Rack / Shelf Type	Wire Shelving with Spill Containment	Selective Pallet Rack (5,000 kg Capacity)	Compact Mobile (High-Density)
Controller Unit	Custom Controller Model	CryoGuard Pro V2.1	ColdMaster Ultra 5000	SmartFlow Logistics Hub
	Key Features	Data Logging (FDA CFR 21 Part 11), SMS Alerts	Defrost Optimization, Energy Efficiency Mode	Remote Diagnostics, Humidity Control
Access / Doors	Door Type & Size	1 × Swing Door (0.9m × 2.1m)	2 × High-Speed Roll-Up Doors (3.0m × 4.0m)	1 × Sliding Door (1.5m × 2.5m)
Insulation	Panel Thickness	100 mm (PIR Foam)	200 mm (Polyurethane)	120 mm (PIR Foam)
Special Features	Unique Requirement	Redundant Cooling System for Critical Samples	Air Curtain at Loading Dock	Automated Inventory Tracking

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