MICRO Q
TECHNOLOGIES

LIFE SCIENCES

IQ7 – 20.5 LITERS

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PLATFORMS FEATURE

- Active Ultra-Precision Simultaneous Heating and Cooling
- Application Specific Temperature Control Range 2° C to 42° C
- Application Specific Ambient Temperature Range -35° C to 55° C
- Microprocessor Controlled Heat Pump for Utmost Efficiency
- Temperature Control Resolution = 0.0625° C
- Temperature LCD Display Resolution = 0.1° C
- Temperature Controlled Adjustment = 0.1 C / increment

- Customized Aluminum Alloy Interior for Ultimate Temperature Control
- Rechargeable Battery with Integrated 100 – 240 V AC Power Supply
- Application Specific Temperature Holding Duration 24 - 144+ hours
- Tamper Resistant Key Switch
- Soft and Vibration / Shock Resistant Exterior
- Extremely Durable Ballistic Nylon Skin
- Lightweight, Padded Ventilated Shipping Case Protects Materials and Reduces Costs

TEMPERATURE CONTROLLED - BATTERY POWERED - PORTABLE - TRANSPORTABLE & SHIPPABLE

iQ7 is a precision temperature controlled multi-purpose platform that can selectively be utilized as portable, transportable and/or shippable battery operated temperature controlled container for Cold Chain (2 – 8 degrees Celsius), Cool Chain (9 – 19 degrees Celsius), Controlled Room Temperature (20 – 30 degrees Celsius) and Warm Chain (31 – 45 degrees Celsius) temperature ranges and applications.

The devices can be configured as heating only, cooling only or with simultaneous heating & cooling features to fit specific temperature ranges and user defined applications.

Each device can further be configured with a specific customized interior temperature controlled containment space to accommodate every application perfectly. Standard interior temperature controlled containment dimension and volume for Cold Chain, Cool Chain, Controlled Room Temperature and Warm Chain applications is 11.50 inches in diameter and 12 inches high, 20.5 Liters.

Contact Us, for your specific application or individualized temperature control challenges you may have encountered during transportation. Micro Q Technologies fully customizable iQ7 is the ultimate solution.

IQ7 DEVICE DIMENSIONS

- Length: 22.0 inches
- Width: 24.0 inches
- Height: 26.0 inches

IQ7 DEVICES SHIPPING PADDED CASE DIMENSIONS

- Length: 22.0 inches
- Width: 24.0 inches
- Height: 26.0 inches

LOCATION

14362 North Frank Lloyd Wright Blvd Suite 1210
Scottsdale, Arizona 85260 USA

CALL US

Phone: 480.380.9669

EMAIL US

sales@microq.com