

# Vaccine/Medical Cooler Model VCT-21 (Frozen Temperature Range)

## The TempArmour® Cooler Advantage

- Superior temperature stability and uniformity
- Temperature stays within -50°C to -15°C (-58°F to +5°F) range for 56 + hours
- A Qualified Container and Packout as defined in CDC's Vaccine Storage and Handling Toolkit
- No electricity or ice packs required
- Incorporates vacuum insulated panel (VIP) technology to ensure stable temperatures
- Refrigerated temperature panels also available
- Pharmaceutical grade

### **SPECIFICATIONS**

Capacity	11 L - Holds approximately 500 x 0.5 ml vials or 120 single dose syringes (based on typical manufacturer box sizes)
PHYSICAL SPECS:	
External Cooler Dimensions (W x L x H)	17.25 x 12 x 12 in
Internal Dimensions (W x L x H)	12.75 x 7.25 x 7.25 in
Weight	20 lbs
Construction	Durable and functional nylon outer bag with handles on each side, a removable shoulder strap, and buckle closure
Cooling Technology	Temperature rated PCM (Phase Change Material)

#### **TEMPERATURE MONITORING:**

Thermometer	Infrared laser (IR) thermometer (to measure temperature of panels prior to packing carrier)

#### POWER SPECIFICATIONS:

Energy Source (AC)	No power source required
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#### OTHER:

Warranty	1 Year Manufacturer warranty