TECHNICAL SPECIFICATION & INSPECTION SHEET (EN)

CONTAINER MARITIME ISOTHERME 20 PIEDS HIGH CUBE

CATEGORY: STORAGE & MODULAR CONTAINER ARCHITECTURE | BRAND: CONTAINER

STATUS: BRAND NEW FACTORY UNIT | YEAR: Recent | HOURS: Certified Bench Test

1. OFFICIAL TECHNICAL SPECIFICATIONS (MANUFACTURER BENCHMARK)

Structure & Shell Material:	COR-TEN A Weather-Resistant Anti-Corrosion Heavy Steel
Floor Construction:	28 mm Marine-Grade Plywood with Polyurethane Protective Coating
Corner Castings & Pockets:	ISO 1161 Standard 8-Corner Castings with Forklift Pockets
Door & Locking System:	Dual Cam-Locking Bars with High-Security Padlock Lockbox
Ingress Protection:	100% Wind & Water Tight (WWT Certified Standard)
Ventilation System:	Dual Protected Forced-Air Anti-Vandal Sealed Vents
Max Gross Weight & Payload:	Max Gross: 30,480 kg | Max Payload: 26,580 kg
Stacking & Handling Rating:	9-High Fully Loaded Sea Transport & Rail Certified (CSC Plate)

2. DIMENSIONAL & TRANSPORT RATINGS (ISO STANDARDS)

External Dimensions (LxWxH):	10ft (2.99m) / 20ft (6.06m) / 40ft (12.19m) ISO Standard Gabarit
Internal Usable Volume:	15.9 m3 (10ft) / 33.1 m3 (20ft) / 76.2 m3 (40ft High Cube)

3. TECHNICAL WORKSHOP REASSURANCE & QUALITY PROTOCOL

[OK] Fluid & Oil Servicing:	Engine oil, fuel and hydraulic filters renewed. Zero oil leak tolerance.
[OK] Mechanical & Structure:	Chassis alignment, boom pins, bushings and structural welds verified 100% sound.
[OK] Pressure Bench Testing:	Hydraulic pumps, valves and cylinders calibrated to factory operating pressure.
[OK] Safety & CE Directives:	Emergency stops, horns, lighting and safety interlocks tested active.
[OK] B2B Warranty Coverage:	Covered by technical workshop warranty with ongoing spare parts supply.