Small changes. Big Impact. How **Container** 2.0 makes a difference.

Boasting recyclability, sustainability, profitability and longevity as well as being better for our environment, this lightweight container takes logistics to new heights.



Type 20D Container 1,980kg (±2%) (4,365 lb) Tare weight 28,500kg (62,835 lb) Max payload 30,480kg (67,200 lb) Max gross weight 33.2m3 (1.173 cu ft) Internal capacity Metallic Floor 2,591mm (8' 6") HEIGHT Outside 6,058mm (20') LENGTH 2,438mm (8') WIDTH

Born smart

- State-of-the-art smart technology built in
- · Long battery life
- · Remote firmware updates
- · Global connectivity 24/7
- · M2M communication
- · Remote control/configuration
- · Open API
- Records critical data 24/7 through embedded sensors (temperature, humidity, light, tilt, shock impact)
- Records any data 24/7 through BLE sensors
- Double security on door status monitoring

- · All materials worldwide available
- · Fewer repairs needed in container's life
- · Better damage resistance
- · Lower cleaning cost

Lightweight

- · Lightest in its class
- Optimises performance to help reduce operational costs whilst increase strength and lifespan
- Load more cargo with no increase in fuel consumption
- Less fuel consumption per kg of cargo moved

愛 Eco-friendly

- Reduces the global transport and logistic industry's emissions
- Uses only 100% recyclable metal for the internal lining
- · Reduces overall running costs
- No chemicals needed to clean the container

Design

- · Ground-breaking structural design
- · Up to 400 kg less tare weight
- · Allows for a high 28,500 kg payload
- No change to highly standardized production line
- · Above ISO standards

So Conformance

 Design Conformance to ISO 1496-1 and CSC specifications

4 Higher financial return

- Highest maximum payload capacity in its class
- · Higher residual value
- · Fuel-savings
- · Longer overall life-span
- Lower M&R cost

Using Container^{2.0} vs. conventional container

6.6 billion litres

of fossil fuels will be saved every year

205 million

trees will be saved offsetting annual global emissions by 5.2 trillion gCO₂

42 million

extra tons of cargo will be transported every year at no extra cost or CO₂ emissions

17 trillion

Type 40D HC Container^{2.0} Type 40D 3,290kg (±2%) (7,250lb) Tare weight 29,210kg (64,400 lb) Max payload 32,500kg (71,650 lb) Max gross weight **76.4**m³ (2.700 cu ft) Internal capacity Metallic Floor 2,896mm (9' 6") HEIGHT Outside 12,192mm (40') LENGTH 2,438_{mm} (8') LENGTH

❖. Born smart

- State-of-the-art smart technology built in
- · Long battery life
- · Remote firmware updates
- · Global connectivity 24/7
- · M2M communication
- · Remote control/configuration
- · Open API
- Records critical data 24/7 through embedded sensors (temperature, humidity, light, tilt, shock impact)
- Records any data 24/7 through BLE sensors
- Double security on door status monitoring

- · All materials worldwide available
- · Fewer repairs needed in container's life
- · Better damage resistance
- · Lower cleaning cost

Lightweight

- · Lightest in its class
- Optimises performance to help reduce operational costs whilst increase strength and lifespan
- Load more cargo with no increase in fuel consumption
- Less fuel consumption per kg of cargo moved

愛 Eco-friendly

- Reduces the global transport and logistic industry's emissions
- Uses only 100% recyclable metal for the internal lining
- · Reduces overall running costs
- No chemicals needed to clean the container

Design

- · Ground-breaking structural design
- · Up to 1 ton less tare weight
- · Allows for a high 29,210 kg payload
- No change to highly standardized production line
- · Above ISO standards

So Certified

 Built to industry standards (ISO 1496-1 and CSC certification)

Higher financial return

- Highest maximum payload capacity in its class
- · Higher residual value
- · Fuel-savings
- · Longer overall life-span
- Lower M&R cost

Using Container^{2.0} vs. conventional container

6.6 billion litres

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Type 45D HCPW Tare weight 3,950 kg (+3%) (8,708 lb) Max payload 30,050 kg (66,252 lb) Max gross weight 34,000 kg (74,960 lb) Internal capacity 89.2m³ (3.150 cu ft) Floor Metallic Outside dimensions 2,896 mm (9' 6") HEIGHT 13,716 mm (45") LENGTH 2,500 mm (8'2") WIDTH



S. Born smart

- State-of-the-art smart technology built in
- · Long battery life
- · Remote firmware updates
- · Global connectivity 24/7
- · M2M communication
- · Remote control/configuration
- · Open API
- Records critical data 24/7 through embedded sensors (temperature, humidity, light, tilt, shock impact)
- Records any data 24/7 through BLE sensors
- Double security on door status monitoring

※ M&R

- · All materials worldwide available
- · Fewer repairs needed in container's life
- · Better damage resistance
- · Lower cleaning cost

Lightweight

- · Lightest in its class
- Optimises performance to help reduce operational costs whilst increase strength and lifespan
- Load more cargo with no increase in fuel consumption
- Less fuel consumption per kg of cargo moved

愛 Eco-friendly

- Reduces the global transport and logistic industry's emissions
- Uses only 100% recyclable metal for the internal lining
- · Reduces overall running costs
- No chemicals needed to clean the container

Design

- Ground-breaking structural design
- · Up to 1 ton less tare weight
- · Allows for a high 30,050 kg payload
- No change to highly standardized production line
- · Above ISO standards

so Conformance

 Design Conformance to ISO 1496-1 and CSC specifications

4 Higher financial return

- Highest maximum payload capacity in its class
- · Higher residual value
- · Fuel-savings
- · Longer overall life-span
- Lower M&R cost

Using Container^{2.0} vs. conventional container

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42 million

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17 trillion

Type 53D HCSW Tare weight 9,240 lbs (+3%) (4,190kg) Max payload 57,960 lbs (26,290kg) Max gross weight 67,200 lbs (30,480kg) Internal capacity 3,987cu ft (112.9 m³) Floor Metallic Outside dimensions 9'6'' (2,908mm) HEIGHT 53' (16,154mm) LENGTH 8'6''' (2,600mm) WIDTH



Born smart

- State-of-the-art smart technology built in
- · Long battery life
- · Remote firmware updates
- · Global connectivity 24/7
- · M2M communication
- · Remote control/configuration
- · Open API
- Records critical data 24/7 through embedded sensors (temperature, humidity, light, tilt, shock impact)
- Records any data 24/7 through BLE sensors
- Double security on door status monitoring

※ M&R

- · All materials worldwide available
- · Fewer repairs needed in container's life
- · Better damage resistance
- · Lower cleaning cost

Lightweight

- · Lightest in its class
- Optimises performance to help reduce operational costs whilst increase strength and lifespan
- Load more cargo with no increase in fuel consumption
- Less fuel consumption per kg of cargo moved

⊘ Eco-friendly

- Reduces the global transport and logistic industry's emissions
- Uses only 100% recyclable metal for the internal lining
- · Reduces overall running costs
- No chemicals needed to clean the container

Design

- · Ground-breaking structural design
- · Up to 2,000 lbs less tare weight
- · Allows for a high 57,960 lbs payload
- No change to highly standardized production line

(A) AAR Conformance

Design Conformance to AAR specifications

Higher financial return

- Highest maximum payload capacity in its class
- · Higher residual value
- · Fuel-savings
- · Longer overall life-span
- · Lower M&R cost

Using Container^{2.0} vs. conventional container

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