

DIMENSION & DATA INTEGRITY

Mastering Master Data

AI GENERATED

THE PRINCIPLE

Inaccurate product dimensions are a hidden cost that affects every part of your supply chain, from storage density to transport utilisation. Our CubiScan service verifies case dimensions using high-precision measuring equipment, so you can rely on your master data. We help you improve your loading, cut the volume of air you ship and reduce your carbon footprint, working from data you can trust.

We measure and we feed the results into your WMS. Once every case is correctly dimensioned, your systems can plan pallets more effectively, improve cartonisation and make better use of every cubic metre in your warehouse and on your vehicles.

This is foundational data. Without it, your WMS optimisation algorithms work from faulty input, which leads to inefficient use of space. RAS Supply Chain Integrity establishes whether your system data matches physical reality, so you can act on it with confidence.

THE PROVISION

System efficiency begins with accurate master data. RAS Supply Chain Integrity CubiScan provides the precision measurement required to eliminate systemic logistics waste.

- **Precision Measurement:** Validates case and product dimensions using high-tech, verified auditing machinery.
- **Logistics Optimisation:** Corrects WMS data to support smarter, denser pallet building and storage strategies.
- **Sustainability:** Minimises 'shipping air' and improves load density, leading to fewer trucks on the road and direct sustainability gains.
- **System Foundation:** Ensures your WMS has a reliable foundation for all automated and manual logistics planning.
- **Financial Impact:** Reduces transport and storage costs by maximising the utility of every tote, cage or pallet in your network.

KEY BENEFITS

- **Cost Reduction:** Lowers transport and storage costs by maximising the utility of every asset.
- **Carbon Reduction:** Directly supports sustainability goals by improving load utilisation.
- **WMS Accuracy:** Empowers automated systems to function correctly.
- **Operational Intelligence:** Turns master data from a liability into a strategic asset.

**“Shipping air is a tax on your profitability.
CubiScan is the tool that stops you paying it.”**

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