



fives

Industry can do it



Clinisupplies

**CAJA**

## Clinisupplies Case Study



- Designed with modular flexibility
- Enabled the consolidation of two sites through high-density storage
- 40% reduction in workforce
- Improved efficiency by fast-tracking priority health prescriptions

Nightingale

Because  
confidence  
matters.

**CAJA**

Maximum software  
Minimum robots



SMART AUTOMATION  
SOLUTIONS

INTRALOGISTICS





Clinisupplies, a leading provider of medical products and devices, delivers high-quality healthcare solutions across the UK. Recognizing the need for greater accuracy and efficiency, Clinisupplies decided to automate their warehouse to meet growing demand and maintain exceptional standards, thereby improving patient care and healthcare outcomes.

Location	Vertical	Activity	Warehouse	Go-Live Date
England, UK	Medical Devices	Retail	Brownfield	May 2024

**Challenges**

- Increased risk of mistakes in picking, packing, and inventory management
- Critical need for precise inventory management to avoid stockouts
- Strict management of expiration dates to prevent waste and ensure patient safety with extensive documentation and record-keeping requirements
- Need to reserve the option for future growth

**Customer Value**

- Minimizes errors in picking, packing, and inventory management, reducing the risk of impacting patient care
- Automates inventory levels, preventing stockouts of critical medical supplies
- Ensures compliance with rigorous healthcare regulations and tracks inventory
- Reduces picking and packing times
- Increases overall warehouse efficiency, optimizes workflows, and frees up time for value-added activities
- Precise FEFO (First Expire First Out) handling optimizes inventory, minimizes waste, and enhances patient safety

**Solution**

- Overall area: 900sqm (9,690sqft)
- Storage height: 5.3m (17.4ft)
- Bin material: Cardboard
- Bin height: 320mm (12.6")
- Bin locations: 7,000+
- SKUs: 2,500+
- Robots: 14
- Picking stations: 3
- Inbound stations: 2
- Orders per day: 1,200
- Order lines per day: 2,400
- Avg. units per day: 4,800
- Avg. units per hour: 600

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