



MATERIALS HANDLING AND LOGISTICS SYSTEMS



THE SCOTT GROUP

At Scott we automate the future. For over 100 years Scott has looked to tomorrow and rapidly responded to shifting needs. Today, we have production bases in the United States, Germany, France, Czech Republic, Belgium, China, Australia and New Zealand and customers in 88 countries.

The production line machinery we design and build deliver productivity gains and exceptional reliability to many of the world's leading manufacturers including Coca Cola, Danone, Häagen-Dazs, Heineken, Konica Minolta, Lamb Weston Meijer, McCain, Morrisons, Müller, Nestlé, PepsiCo, P&G, Savencia, Unilever and Volvo.

We have a real commitment to developing new technology and bringing it to market. Across everything Scott does you will discover true quality, advanced engineering and a renowned design aesthetic.

OUR SOLUTIONS

Tailor made industrial automation projects including:

- Palletising systems
- Warehouse & distribution systems
- Standard pallet conveyors
- Industrial software

OUR SECTORS

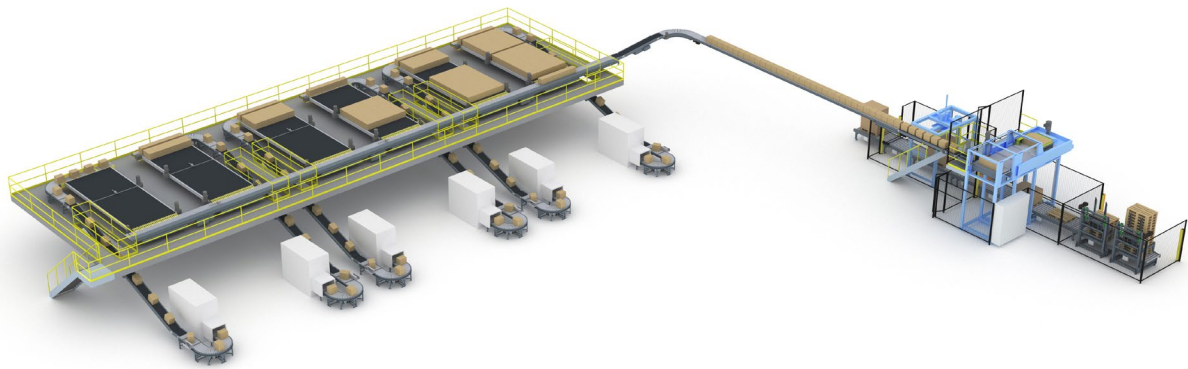
We work in a wide variety of industrial sectors where automated production is essential such as:

- Food & Beverage
- Distribution & Retail
- Meat Processing
- Manufacturing
- Cosmetics & Healthcare
- Automotive

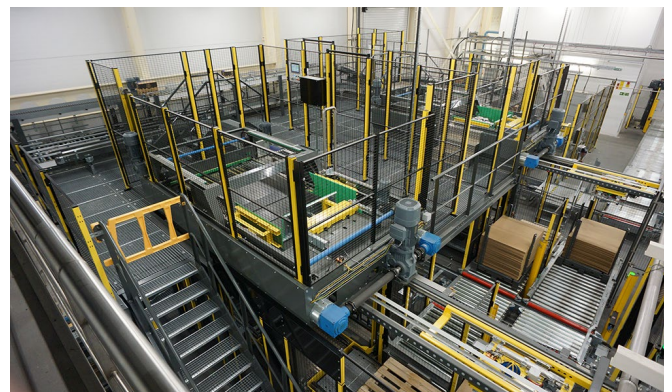


PALLETISING SYSTEMS

- » Scott is a specialist in automatic palletising systems for all kinds and sizes of products. Installations can involve multi-line or single-line layer palletisers and combinations of these. Utilising either conventional or robot units, flexibility can be achieved even at high capacities. For each sector, we develop a solution that meets the most stringent requirements. Our challenge is to find solutions that are as simple as possible for sometimes extremely complex environments. In addition, we have a lot of experience with implementing projects under the most demanding conditions, such as deepfreeze up to -30°C , demanding products and/or packs and projects in full production and/or under great time pressure.



Multiline palletising system for cases of frozen vegetables



- » An efficient conveyor system is an important and integral part of every palletising project. Scott has a wide range of conveyors for pallets and unit loads for horizontal and/or inclined transport. For further stabilising and securing items on pallets, Scott integrates wrapping or strapping equipment from proven OEM manufacturers.



WAREHOUSE & DISTRIBUTION SYSTEMS

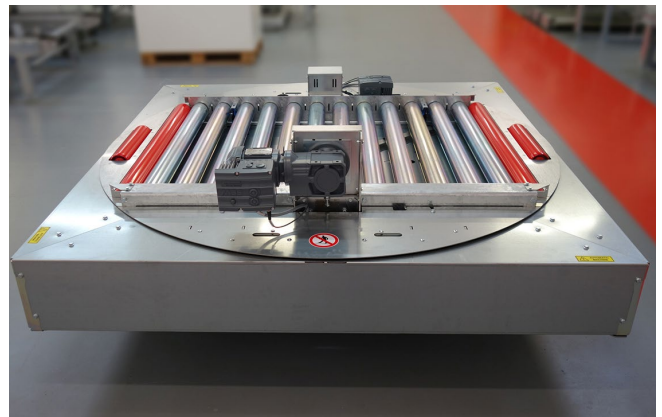
- » Our solutions include both hardware and high end software to substantially improve your warehousing efficiency. We have mini load systems, which are stacker cranes for small loads like cartons or crates. There are a number of models and sizes depending on the required speeds, capacities and the product. Fluent horizontal and vertical transportation is ensured by various types of conveyors. The range of solutions is vast and tailored to your needs. They centre around:
- Efficient receipt of goods
 - Temporary and longer term storage
 - Order picking and preparation, using
 - Pick-by-list, Pick-to-light or Pick-to-voice
 - Automated preparation of "Click & Collect" orders
 - Warehouse Management Systems software



STANDARD PALLET CONVEYORS

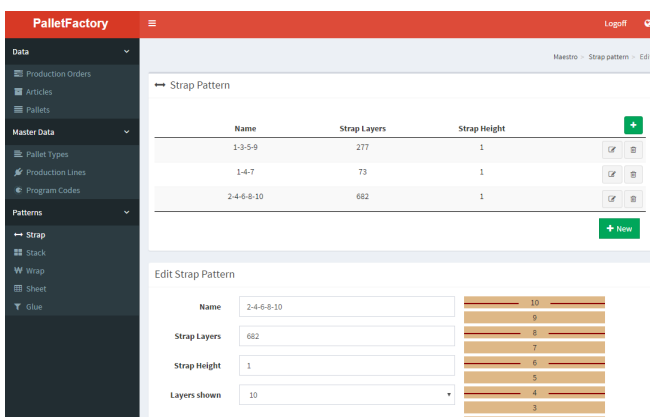
» Scott has developed a fully modular pallet transport system. It consists of several standardised units, covering all pallet handling operations. We overspecify our products to achieve the maximum reliability and robustness possible. As the result, our standard pallet conveyors are highly reliable building blocks for any efficient pallet conveying system.

- Competitive price
- Top quality
- Modular design
- Standard finish is hot dip galvanised
- Close pitch rollers
- SEW drives
- Short delivery time



INDUSTRIAL SOFTWARE

» All Scott systems are offered together with our inhouse software package named Maestro+. This software provides an interface with the ERP or other overlying system run by the customer and the PLCs running the installation. In addition to easier and more dynamic control, Maestro+ provides a user-friendly operator interface, better error messaging, production and maintenance reporting and other benefits. It's a web based, multilingual and fully modular software.



PalletFactory | Maestro Strap pattern - Edit

Name	Strap Layers	Strap Height	
1-3-5-9	277	1	✕ 🗑
1-4-7	73	1	✕ 🗑
2-4-6-8-10	682	1	✕ 🗑

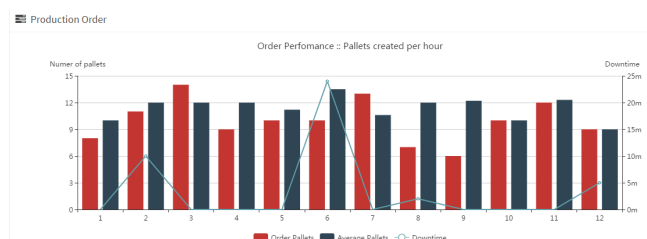
Edit Strap Pattern

Name: 2-4-6-8-10

Strap Layers: 682

Strap Height: 1

Layers shown: 10



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