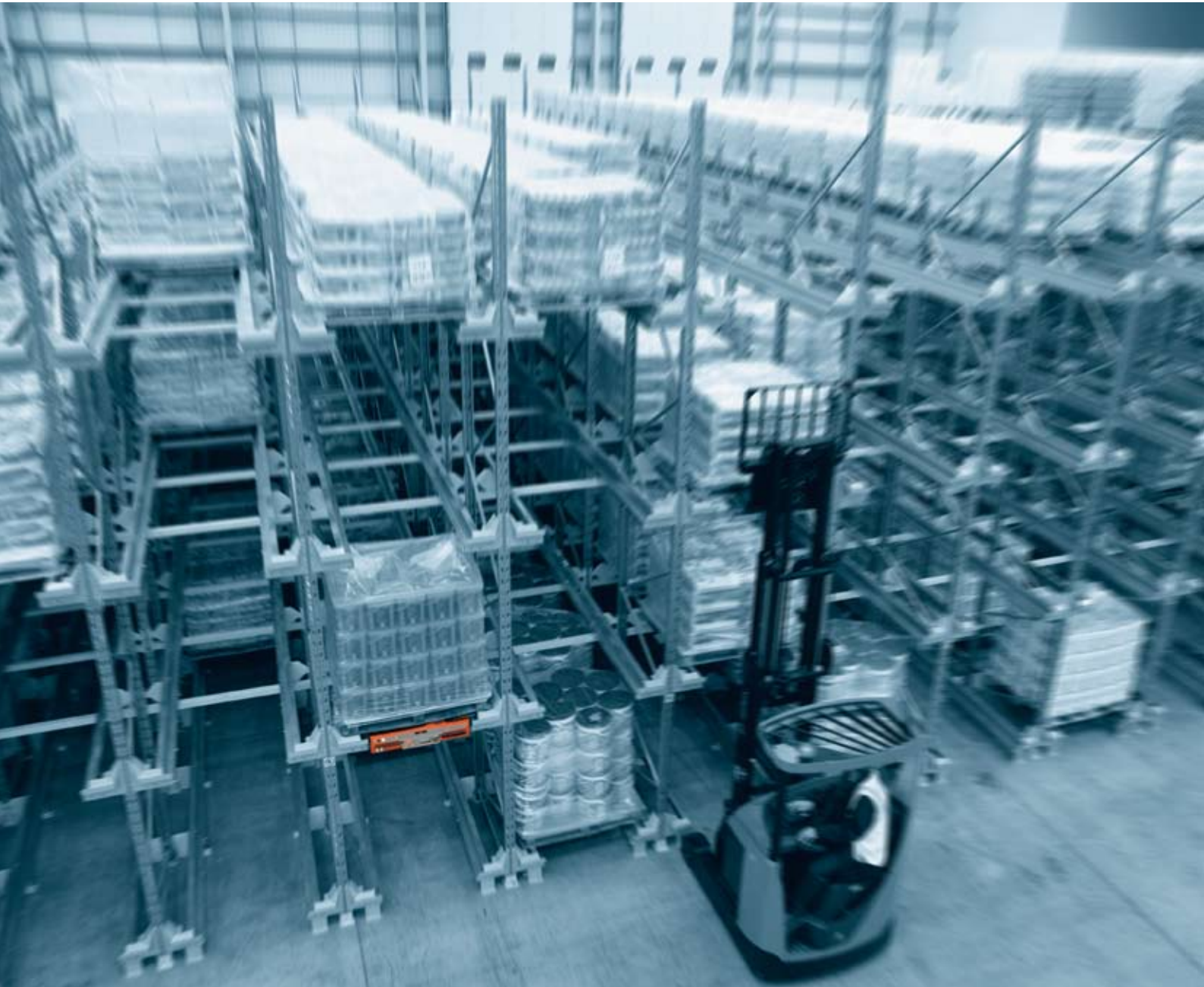


BT radioshuttle

1.5 tons
High Density Aisle-Free Storage



BT Radioshuttle is a radical, high-performance, solution for efficient handling of goods in high-density racking. It allows extremely cost-effective use of expensive warehouse space – particularly suited to cold or chilled stores.

The concept is based on electrically powered load carriers that transport goods in and out of storage tunnels within specially designed racking. While the BT Radioshuttle unit transports the load operators are free to work elsewhere. There is a range of units for different pallet sizes and several units can be easily controlled from one transmitter. The BT Radioshuttle delivers the highest available performance standards for this type of solution.

Each unit has rechargeable batteries, is operated by wireless remote control, and can be quickly and easily transferred between different storage locations by a conventional forklift truck. Built-in sensors precisely control shuttle and pallet position in the storage tunnels, to ensure maximum density of storage. The system is suitable for both first-in first-out (FIFO), and first-in last-out (FILO) operations.

The unit has fork guides for secure transport and use of the remote control requires a PIN-code to prevent unauthorised use.

New features:

- Personal protection system – laser scanners and light and sound signals ensure personal safety
- Optional wireless link to local warehouse management system
- Units are sealed to prevent liquid ingress
- Improved interface and digital display with:
 - pallet inventory feature (displays the number of pallets in the tunnel)
 - audible pick and drop alerts
 - minimised requirement for operator input on the remote control



RS 150

- Max. capacity 1500 kg
- Pallet sizes:
 - 800 mm x 1200 mm
 - 1000 mm x 1200 mm
 - 1200 mm x 1200 mm