

Fully Automatic Can Depalletiser Data Sheet

Depalletiser specification.

The fully automatic Depalletiser is available with optional off-load conveyors and adjustable to most industry standard pallet sizes.

Applying the usual Microcan innovative design we have included most features that would usually be optional extras with other suppliers.

We've matched accuracy with convenience and speed.







Depalletiser Features

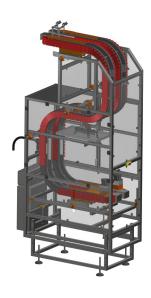
- Fully welded stainless steel construction.
- Intuitive touch screen operation.
- Roller bed pallet infeed as standard.
- Intelligent stepper motor lifter system with calibration mode.
- Electronic braking system in case of power outages.
- Pallet memory storage configuration.
- Laser positioning sensor checking every layer for transfer height.
- Vacuum top ring removal and high-level storage.
- Layer pad removal and high-level storage.
- Automatic Layer pad and top ring removal on empty pallet.

- Empty pallets push through option depending on conveyor orientation.
- Full layer push out for optimal speed.
- CE approved and Safety compliant

Live transfer Features

- Fully welded stainless steel construction enclosed with access doors.
- Variable speed stepper motor lowering system
- Any industry standard Aluminium beverage can size accepted.
- Adjustment for container diameter via a single point
- High speed air blower fitted for flushing cans in inverted position (water rinse optional).
- Optional any length conveyor can be supplied from live transfer to filler.





Depalletiser

Live Transfer

| Description | Service | Description | Service |
|-----------------------------|-----------------------|------------------------|-----------------------|
| Voltage | 240 v Ac / 50 – 60 Hz | Voltage | 240 v Ac / 50 – 60 Hz |
| Power | 5Kw | Power | 3Kw |
| Max lift capacity | 100KG | Max can speed per hour | 12,000 |
| Max pallet size height | 2,930mm | Discharge height | 1000mm + 100mm |
| Discharge height from floor | 3,000mm | | |

Pallet sizes

The standard depalletiser has been designed to adapt to most industry standard pallets.

Pallet Sizes acceptable 1420mm x 1120mm

1300mm x 1120mm

1200mm x 1200mm

(pallet size must be supplied with order)

