

Revendo 8000

The universal Reverse Vending Solution

ENCOURAGES RECYCLING

"Since the turn of the millennium, the recovery of waste products has moved into the foreground, making recycling the preferred choice".

Wincor Nixdorf has made it their aim to protect the environment by providing you with the suitable recognition and process technology.

EFFICIENT TECHNOLOGY

Integrated sorting units enable the connection of compaction on the most minimal floorspace and can be extended by user-defined background components. The 3D laser system ensures a highly reliable crate recognition. The innovative logo recognition option ensures that crates of the same shape and color can be recognized and differentiated accurately.

INTERCONNECTED

The integration of the reverse vending solution into your IT infrastructure helps prevent fraud, supports secure remote access and provides transparency in your empties management

SUPPORT

Online connection to the reverse vending solution helps insure maximum availability, fast and efficient maintenance and database services.

If necessary, our global technical service organization can provide on-site support.

THE BEST FIT

We would be pleased to advise you on the best reverse vending solutions for your particular needs.



Revendo 8000 is the all-round solution for returning single non-refillable bottles and cans and refillable bottles as well as crates. There is a wide range of sorting and compacting options for non-refillable PET bottles and cans, which can be adapted individually to the market circumstances. Beverage crates are fully automatically moved into the backroom via roller conveyors and crate transport systems.

The universal solution - that's the Revendo 8000.

Revento 8000



TECHNICAL DATA

BACKROOM

Wincor Nixdorf offers with flexible backroom technology a huge range of possible solutions for transport, sorting, collection and compacting of all accepted empties.

At a glance

- Integrated sorting
- Direct connection of compactors on minimal footprint
- Fully automated reverse vending of refillable and non-refillable containers
- Individual configurable backroom technology

STANDARD FEATURES

- Full-graphic display for user guidance
- Thermal printer
 - Paper width: 60 mm
 - Paper length: 330 mm
- Manipulation protection system
- Container full recognition
- Door color: traffic red RAL 3020
- LAN adapter for online connection

RECOGNITION DATA

- Singel beverage containers:
 - 2D image processing
- Crates:
 - 3D laser system
- Number of records: almost unlimited

OPTIONS

- Individual door color (RAL color range)
- ISDN-adapter or GSM-router for online connection
- Second button for additional functionality (e.g. donation button)
- Barcode scanner
- Security mark reader for non-refillable container deposits
- Crate recognition (optional logo recognition)
- Integrated sorting unit

BASIC DATA

- Footprint (L x Ww x H):
 - 1420 mm x 600 mm x 1690 mm
- Weight: 216 kg
- Power supply: 230 V/50 Hz
- Power consumption:
 - 180 W standby
 - 200 W basic-load
 - 200 W + 230 W with crate unit
- Conformity:
 - machinery directive, EMV, CE
- Temperature range: +10 °C to +35 °C



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