

Revendo 7000

The compact 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 compactors guarantee the optimal reduction of your empties. When receiving non-refillable bottles a bottle table can be added to the reverse vending solution.

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 7000 is the all-round solution with integrated compactors for easy handling of non-refillable containers. Using advanced camera technology, Revendo 7000 accurately recognizes bottles and cans and then compacts and collects them internally. This allows the direct installation within the location. The compact solution – that's the Revendo 7000.

Revento 7000



TECHNICAL DATA

At a glance:

- Universal solution with integrated compactors
- Fully automated reverse vending of beverage containers
- Refillable bottles can be collected onto a bottle table (optional)

STANDARD DELIVERY

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

RECOGNITION

- Single beverage container:
2D image processing
- Number of records:
almost unlimited

DISPOSAL

- Europallet container
Dimensions (LxWxH):
1200 mm x 800 mm x 870 mm
with and without separating plate

COMPACTION

- PET- and can compactor
(individual configuration)
Capacity of an europallet container
- 800 compacted bottles
- 3000 compacted cans
- Without a compactor
(uncompacted collection)
Capacity of an europallet container
- 300 uncompacted bottles
- 500 uncompacted cans

OPTIONS

- Individual door color (RAL color range)
- ISDN-adapter or GSM- router for online connection
- Second button for additional functionality (e.g. donation button)
- Security mark reader for non-refillable container deposits
- Acceptance of refillable containers

BASIC DATA

- One-europallet chassis
Footprint (L x W x H):
1362 mm x 980 mm x 1793 mm
- Two-europallet chassis
Footprint (L x W x H):
1362 mm x 1962 mm x 1793 mm
- Weight: 500 kg, depending on specific system and its components
- Power supply: 230 V/50 Hz
- Power consumption:
180 W standby
200 W basic-load
200 W + 1200 W per compactor
- Conformity:
machinery directive, EMV, CE
- Temperature range: +10 °C to +35 °C



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Revento 7000
Version with 2 europallets