

## reVend™ 360 series Reverse Vending Machine

**“Stand-Alone” Reverse Vending System for non-refillable used beverage containers**



- Modular design
- Future-Proof thanks to state-of-the-art computer architecture
- Attractive entry-level price



**User-friendly**



**Volume reduction of bottles as required:**

- Without compaction,
- Compaction,
- Shredding

**reVend™ Reverse Vending Recycling Technology**

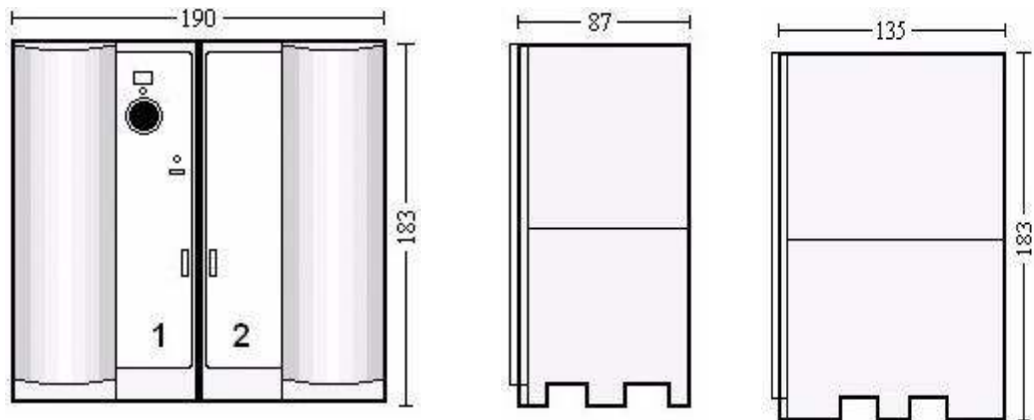
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## reVend™ 360 series Reverse Vending Machine

### Reliable recognition technology

- Unit for recognition of integral safety mark
- **P.I.C.S (Picture Identifying and Controlling System)** camera technology (optional)
- Barcode scanner (line or omni directional)
- Weight check
- Interfaces for connection of further sensorised systems (such as material sensors)



### Flexible container compaction

- Compacting: PET to approx. 30 %, cans to approx. 10 % of original volume
- Shredding: PET to approx. 15 %, cans to approx. 8 % of original volume
- Can be converted or retrofitted to comprise shredding unit
- Volume of acceptance container: 2 x 500 litres
- Casing Size : 190 Width x 0.87 Depth x 183 Height
- With Euro Pallet: 190 Width x 135 Depth x 183 Height

### Plug and Play

- Handling rate: up to 35 bottles per minute
- Registration rate < 1 second
- Acceptance unit with cleaning function
- Simple installation
- Mains voltage: 400 Volt 3 Phase
- Printer Roll (200 metres)

### Remote maintenance / online connection

- Interface for deposit clearing, enterprise resource planning, etc.(ISDN,)
- Direct connection to manufacturer's support centre
- Data and program updates effected via direct data communication with the online support centre
- Online diagnostics with active triggering function

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