



# Products and Services

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## About Us

REVEGO is a brand dedicated to creating a greener and more livable future through environmental technologies and sustainable solutions. At REVEGO, we use technology to build a better future. We are not just a manufacturer of deposit return machines; we are a brand that creates data-driven systems, makes recycling visible, and raises social awareness for environmental improvement.

Innovation, responsibility, and transparency are the core values of REVEGO. Every solution we offer combines advanced technology with environmental awareness. We act with ethical business principles and develop data-based, sustainable systems. We shape tomorrow with the decisions we make today.

### **Our Vision**

Our goal is to redefine the cycle of resources through smart and technological systems, making both individuals and organizations part of this improvement.

### **Our Mission**

We bring environmental technologies to society and make recycling processes understandable, accessible, and effective for everyone. We develop user-friendly devices and integrate the entire recycling cycle into a single system, from infrastructure to data analysis. We sustain through improvement and turn sustainability into a benefit for all.

REVEGO is a subsidiary of ÜÇGE Group companies.



**iecco**  
Reverse Vending Machines



# Sustainability Approach

REVEGO contributes directly to sustainable resource use and environmental impact reduction through high-efficiency technologies designed in line with circular economy principles.

The Reverse Vending Machines (RVMs) in our product portfolio encourage the source separation of post-consumer beverage containers / recyclable packaging, supporting the reduction of carbon footprint and the improvement of recycling rates.



Sustainable Cities and Communities



Responsible Consumption and Production



Partnerships for the Goals





Aligned with the globally recognized United Nations Sustainable Development Goals (SDGs), REVEGO solutions directly contribute to SDG 11: Sustainable Cities and Communities, SDG 12: Responsible Consumption and Production, and SDG 17: Partnerships for the Goals. In line with our corporate sustainability policy, we develop low-energy-consumption systems with high material recovery rates and measurable environmental benefits. Environmental performance data is analyzed throughout the product life cycle to enable continuous improvement.

REVEGO adopts a holistic sustainability approach that combines technological advancement with the mission of creating social value.

Within this framework, reward mechanisms and loyalty systems that enhance users' environmental awareness are integrated into our solutions, promoting waste reduction, energy savings, and increased environmental awareness at both individual and organizational levels.

# iecco

# i10

-  **Material Compatibility**  
Accepts glass bottles, plastic bottles and cans from 0.1 L to 3 L.
-  **High - Speed Recognition**  
Accepts up to 40 containers per minute.
-  **High-Capacity Storage**  
Holds up to 600 crushed glass bottles, 900 compacted plastic bottles, or 1,500 compacted cans.
-  **Remote Monitoring**  
Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE



Supermarkets / Markets



Cafés and Restaurants



Shopping Malls



Hotels



Schools



Public Institutions



Factories



# iecco

# i20

 **Material Compatibility**

Accepts plastic bottles and cans from 0.1 L to 3 L.

 **Material Separation**

Plastic bottles and cans are automatically separated and collected in individual dedicated bins.

 **High-Capacity Storage**

Holds up to 460 compacted plastic bottles and 800 compacted cans.

 **Remote Monitoring**

Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE



Supermarkets / Markets



Cafés and Restaurants



Shopping Malls



Hotels



Schools



Public Institutions



Factories



# iecco

# i30

 **Material Compatibility**

Accepts glass bottles, plastic bottles and cans from 0.1 L to 3 L.

 **Material Separation**

Glass bottles, plastic bottles, and cans are automatically separated and collected in individual dedicated bins.

 **High-Capacity Storage**

Holds up to 400 crushed glass bottles, 460 compacted plastic bottles, and 800 compacted cans.

 **Remote Monitoring**

Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE



Supermarkets / Markets



Cafés and Restaurants



Shopping Malls



Hotels



Schools



Public Institutions



Factories



# iecco

## i30E

### **Material Compatibility**

Accepts all barcode-registered packaging types.

### **System Integration**

Can be integrated with various reward and incentive systems.

### **Container Capacity**

Equipped with a 250 L capacity container.

### **Remote Monitoring**

Provides 24/7 remote monitoring and digital service support.

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# AREAS OF USE

 Supermarkets / Markets

 Cafés and Restaurants

 Shopping Malls

 Hotels

 Schools

 Public Institutions





 Factories



# ieco

## i30 KIOSK

### Multi Standalone RVM Station

-  **Material Compatibility**  
Accepts glass bottles, plastic bottles and cans from 0.1 L to 3 L.
-  **Material Separation**  
Glass bottles, plastic bottles, and cans are deposited through separate entry points and collected in dedicated bins.
-  **Container Capacity**  
Equipped with 770 L capacity containers for each container type.
-  **Remote Monitoring**  
Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE

Designed for outdoor placement, also suitable for indoor locations.



Municipalities



Outdoor Areas of Markets and Supermarkets



Shopping Malls / Residential parking lots







Parks and Gardens



# ieco

## Counting and Sorting Machine

- 
-  **Material Compatibility**  
Accepts glass bottles, plastic bottles and cans from 0.1 L to 3 L.
  -  **High - Speed Recognition**  
Can process up to 120 containers per minute.
  -  **Container Capacity**  
Equipped with 770 L capacity containers for each container type, plus an additional 770 L container for unrecognized products.
  -  **Customizability**  
Product dimensions can be adapted to project requirements.
- 



# AREAS OF USE







Counting and sorting plants.



ieco

# Smart Waste Collection Center

-  **Material Compatibility**  
Collects glass bottles, plastic bottles and cans, as well as other waste types such as cardboard, stretch film, e-waste, batteries, textiles, and Tetra Pak (composite packaging) using a weighing system.
-  **System Integration**  
Can be integrated with reward and incentive systems as required.
-  **Container Capacity**  
Equipped with four 770 L capacity containers.
-  **Remote Monitoring**  
Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE

Designed for outdoor placement, also suitable for indoor locations.



Municipalities



Outdoor Areas of Markets and Supermarkets



Shopping Malls / Residential parking lots







Parks and Gardens



# iecco

## Mobile Return Center

- 
**Material Compatibility**  
 Accepts glass bottles, plastic bottles and cans from 0.1 L to 3 L.
- 
**High - Speed Recognition**  
 Can process up to 120 containers per minute.
- 
**Container Capacity**  
 Equipped with 770 L capacity containers for each container type, plus an additional 770 L container for unrecognized products.
- 
**Remote Monitoring**  
 Provides 24/7 remote monitoring and digital service support.



# AREAS OF USE

Designed for outdoor placement, also suitable for indoor locations.



Municipalities



Outdoor Areas of Markets and Supermarkets



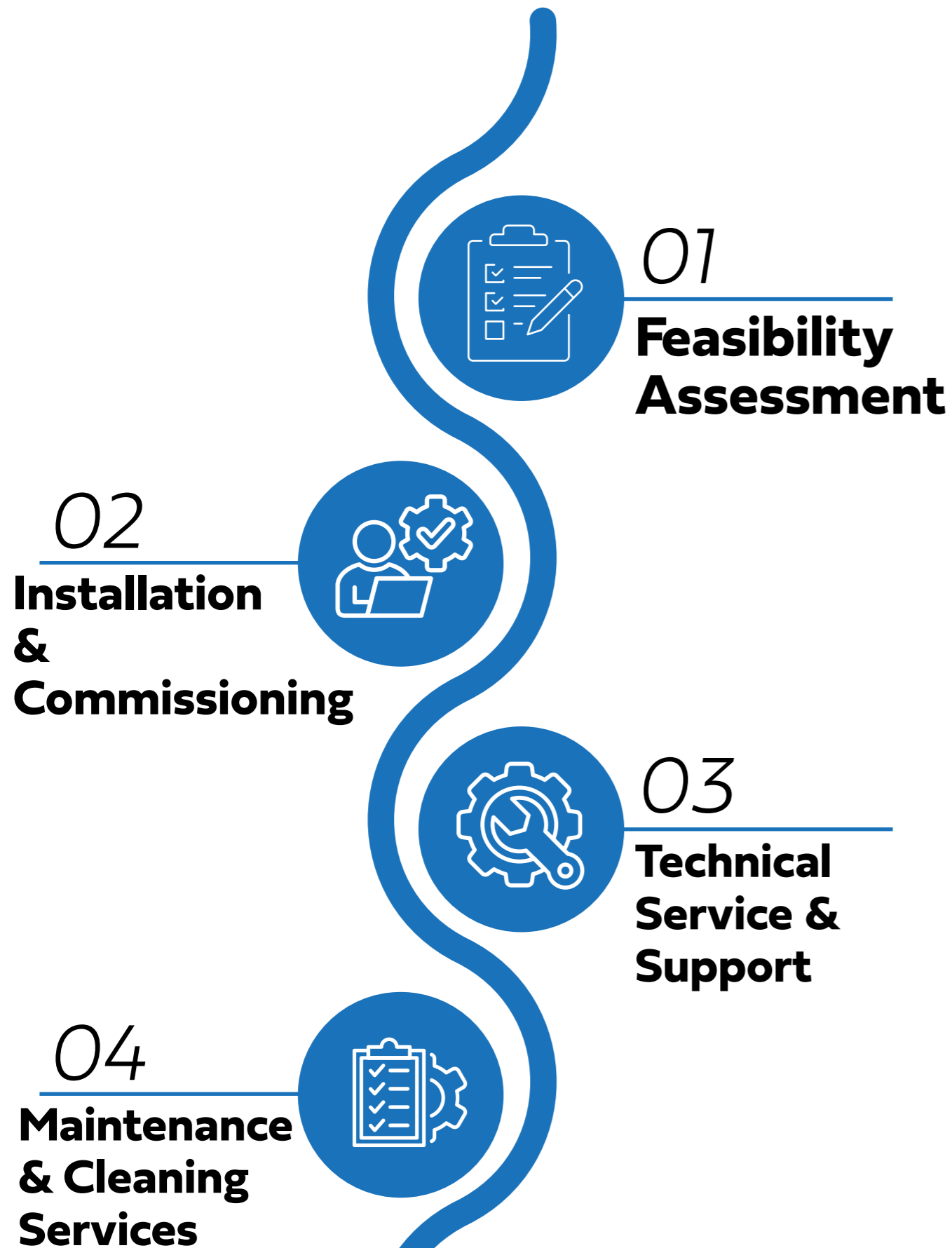
Shopping Malls / Residential parking lots



Parks and Gardens



# After-Sales Support & Services



## Feasibility Assessment

Prior to installation, comprehensive on-site feasibility assessments are conducted by our expert field teams to ensure optimal deployment conditions. Key factors such as electrical infrastructure adequacy, system compatibility, internet or network signal strength, ambient temperature conditions, floor suitability, and spatial integration of machine dimensions are thoroughly evaluated. This proactive approach secures all technical and environmental requirements in advance, enabling smooth installation, optimal performance, and long-term reliable operation.



## Installation & Commissioning

Seamless deployment is ensured through a structured installation and commissioning process tailored for supermarkets, public spaces, and recycling centers. The service scope includes site evaluation, installation, system configuration, testing, and user training. By optimizing placement, functionality, and user interaction, the process enhances operational efficiency while encouraging higher recycling participation.



## Technical Service & Support

Fast and reliable technical service solutions are provided to maintain peak RVM performance and minimize operational downtime. Experienced technicians quickly diagnose and resolve issues, restoring functionality with precision and efficiency.

With 24/7 remote monitoring and instant intervention capabilities, combined with a nationwide service network covering all 81 provinces of Türkiye, continuous and responsive support is ensured.



## Maintenance & Cleaning Services

Maximum machine performance and high hygiene standards are maintained through structured preventive maintenance and professional cleaning services. Regular inspections, detailed cleaning, and sanitization procedures help sustain operational efficiency and enhance user satisfaction. Proactive maintenance practices ensure long-term reliability and consistent recycling performance.

# ***Advanced Volume Optimization***



# Technical Specifications

ieco | i10

Technical Specifications	
Height	1903 mm
Width	1040 mm
Depth	977 mm
Weight	355 kg
Carbon Footprint	0,7 m2
Material Compatibility	Plastic Bottles Glass Bottles Cans
Container Size	Max 3,0 L
Installation Location	Indoor
Display	15,6" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Automation	360° Barcode Scanner, Shape and Material Recognition, Weight Sensors
Performance	40 containers / min
Capacity	900 PLastic Bottles (compacted) 600 Glass Bottles şişe (crushed) 1500 Cans (compacted)
Compaction	Crushing Unit (0,75 kW) Compaction Unit (0,75 kW)
Power Consumption	Min. 61W – Maks. 1,1 kW
Power Supply	230 V, 50 Hz, 13 A
Noise Level	<85 db. (Glass Bottles) <75 db. (Plastic bottles / Cans)
Operating Temperature	- 10°C / +45°C
Connectivity	LAN (Ethernet), Cellular

ieco | i20

Technical Specifications	
Height	1903 mm
Width	1040 mm
Depth	977 mm
Weight	355 kg
Carbon Footprint	0,7 m2
Material Compatibility	Plastic Bottles Cans
Container Size	Max 3,0 L
Installation Location	Indoor
Display	15,6" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Automation	360° Barcode Scanner, Shape and Material Recognition, Weight Sensors
Performance	40 containers / min
Capacity	460 Plastic Bottles (compacted) 800 Cans (compacted)
Compaction	Compaction Unit (0,75 kW)
Power Consumption	Min. 61W – Maks. 1,1 kW
Power Supply	230 V, 50 Hz, 13 A
Noise Level	<75 db. (Plastic Bottles / Cans)
Operating Temperature	- 10°C / +45°C
Connectivity	LAN (Ethernet), Cellular

Technical Specifications	
Height	1903 mm
Width	1520 mm
Depth	988 mm
Weight	495 kg
Carbon Footprint	1,4 m2
Material Compatibility	Plastic Bottles Glass Bottles Cans
Container Size	Max 3,0 L
Installation Location	Indoor
Display	15,6" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Automation	360° Barcode Scanner, Shape and Material Recognition, Weight Sensors
Performance	40 Containers / min
Capacity	400 Glass Bottles (crushed) 460 Plastic Bottles (compacted) 800 Cans (compacted)
Compaction	Crushing Unit (0,75 kW) Compaction Unit (0,75 kW)
Power Consumption	Min. 61W – Maks. 1,1 kW
Power Supply	230 V, 50 Hz, 13 A
Noise Level	<85 db. (Glass Bottles) <75 db. (Plastic Bottles /Cans)
Operating Temperature	- 10°C / +45°C
Connectivity	LAN (Ethernet), Cellular

Technical Specifications	
Height	1846 mm
Width	900 mm
Depth	1025 mm
Weight	250 kg
Carbon Footprint	0,7 m2
Material Compatibility	Barcode-Registered Recyclable Packaging
Installation Location	Indoor
Display	10,8" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Automation	Barcode reader
Performance	40 Containers / min
Capacity	350 L
Power Consumption	Idle 50 W – Maks. 1 kW
Power Supply	230 V, 50 Hz, 16 A
Operating Temperature	- 10°C / +45°C
Connectivity	LAN (Ethernet), Cellular

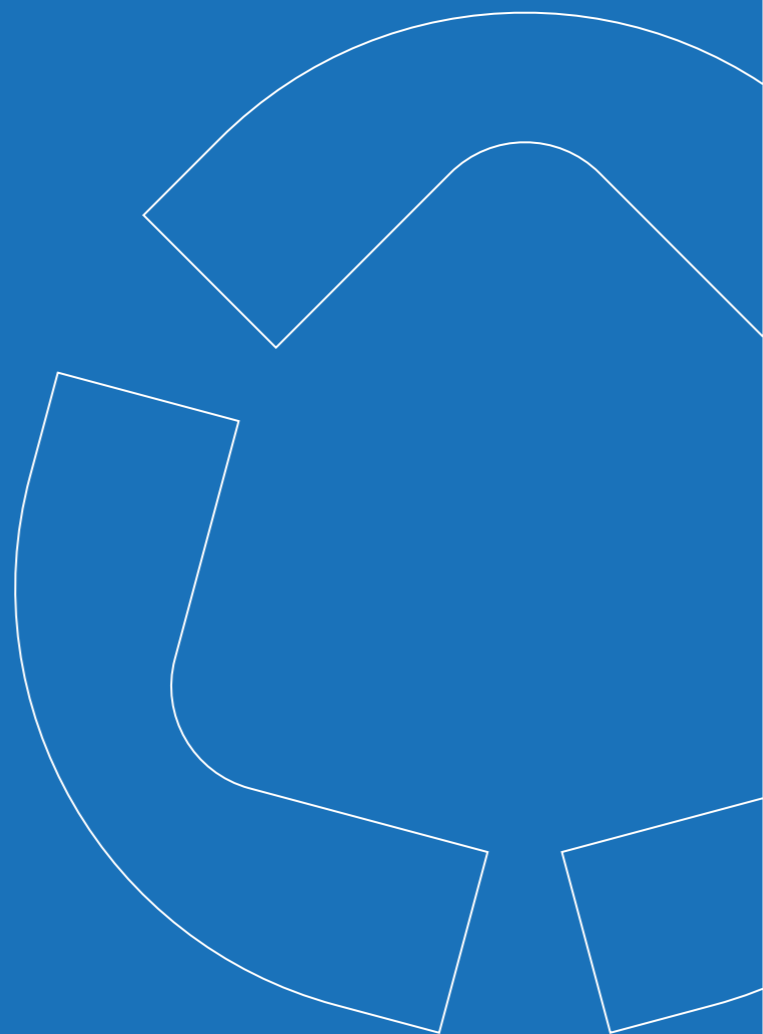
Technical Specifications	
Height	2700 mm
Width	3050 mm
Depth	4830 mm
Weight	3500 kg
Material Compatibility	Plastic Bottles Glass Bottles Cans
Container Size	Max 3,0 L
Installation Location	Outdoor / Indoor
Display	15,6" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Automation	360° Barcode Scanner, Shape and Material Recognition, Weight Sensors
Performance	40 containers / min
Capacity	3 x 770L Container
Compaction	Crushing Unit (0,75 kW) Compaction Unit (0,75 kW x2)
Power Consumption	Min. 61W – Maks. 1,1 kW
Power Supply	230 V, 50 Hz, 13 A
Noise Level	<85 db. (Glass Bottles) <75 db. (Plastic Bottles/Cans)
Connectivity	LAN (Ethernet), Cellular

Technical Specifications	
Height	2520 mm
Width	2000 mm
Depth	14300 mm
Weight	5500 kg
Material Compatibility	Plastic Bottles Glass Bottles Cans
Container Size	Max 3,0 L
Installation Location	Indoor
Display	10" Touch Display
User Identification	Included
Automation	360° Barcode reader
Performance	120 containers / min
Capacity	4 x 770L container
Compaction	Crushing Unit (0,75 kW) Compaction Unit (0,75 kW x 2)
Motor Power	12 x 0.75 kW
Power Consumption	14 kW
Power Supply	380 VAC / 220 VAC / 24 VDC
Operating Temperature	- 10°C / +40°C
Connectivity	LAN (Ethernet), Cellular
User Interface	Included

Technical Specifications	
Height	2700 mm
Width	5950 mm
Depth	4274 mm
Weight	3000 kg
Automation	Weighing Mechanism
Material Compatibility	Plastic Bottles Glass Bottles Cans Carton Tetra Pak etc.
Installation Location	Outdoor / Indoor
Display	80" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
Capacity	4 x 770L container
Power Consumption Tüketimi	Min. 61W – Maks. 1,1 kW
Power Supply	230 V, 50 Hz, 13 A
Connectivity	LAN (Ethernet), Cellular

Technical Specifications	
Height	2664 mm
Width	8810 mm
Depth	2430 mm
Weight	8500 kg
Carbon Footprint	56 m2
Material Compatibility	Plastic Bottles Glass Bottles Cans
Container Size	Max 3,0 L
Installation Location	Outdoor / Indoor
Display	27" Touch Display
Reward System	Card Credit, E-Wallet, and Receipt
User Identification	Included
Automation	360° Barcode Scanner, Shape and Material Recognition, Weight Sensors
Performance	120 containers / min
Capacity	4 x 770L container
Compaction	Crushing Unit (0,75 kW) Compaction Unit (0,75 kW x 2)
Power Consumption	14 kW
Power Supply	380 VAC / 220 VAC / 24 VDC
Noise Level	<85 db. (Glass Bottles) <75 db. (Plastic Bottles /Cans)
Operating Temperature	- 10°C / +45°C
Connectivity	LAN (Ethernet), Cellular
Operating System	Linux

Recycle,  
Sustain,  
Win!





revegotr  
revegoglobal

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