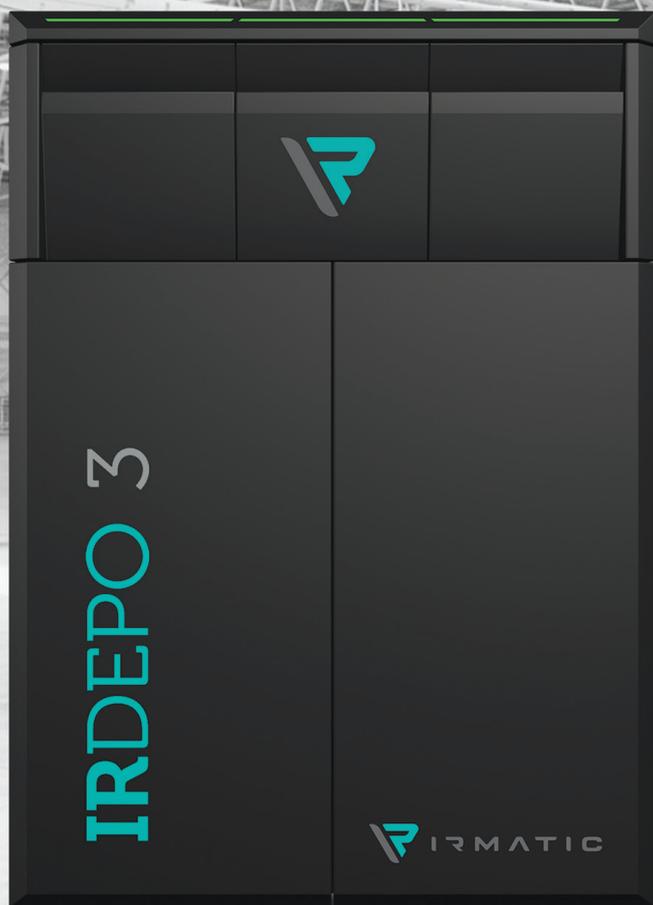


IRDEPO 3



COST
REDUCTION



SAVING
TIME



CONTROL



REPORTING



24/7 ACCESS



IRDEPO 3

Next-gen industrial automated return unit for managing the circulation of used products.



IRDEPO 3 is a self-service solution that supports a wide range of processes related to the sustainable and cost-efficient handling of items used within industrial operations.

The machine features **three independent compartments**, which can be configured on request for different product categories. From workwear intended for laundering, through high-performance tungsten carbide tools for recovery, to other regenerable assets, **IRDEPO 3** is designed to handle them all.

Equipped with optical sensors and a vision system, the unit facilitates verification of proper usage by employees. **IRDEPO 3** is a **SLAVE-type** device designed to operate in tandem with any **IRMATIC MASTER** industrial vending machine.

ADVANTAGES

- ▶ **One machine** for various types of returned items
- ▶ **Supports sustainability** policies
- ▶ **Full traceability** of returned items
- ▶ Option to **enforce the return of a previously collected product before issuing a new one**
- ▶ Swappable **mobile bins** adapted to the returned item type
- ▶ **Compact footprint** with high capacity
- ▶ **User-friendly** interface
- ▶ **24/7** operations
- ▶ **Real-time** bin occupancy **monitoring**

TECHNICAL SPECIFICATIONS

Height [mm]	1435
Width [mm]	1040
Depth [mm]	500
Slot width [mm]	300
Voltage [V]	230 V AC – 50 Hz
Power consumption [W]	5/80
Max bin load [kg]	100
Weight [kg]	210

SAMPLE CONFIGURATION

IRSYSTEM

IRMATIC's proprietary **cloud-based IRSYSTEM platform** is a comprehensive tool for managing industrial vending machines from any device with a browser and internet connection. It offers **real-time, remote control** of all machine functions. IRSYSTEM is included with every MASTER unit and enables fast, secure data exchange between the server and the machine.

With **IRSYSTEM**, you can:

- Generate automated **orders** and tailored **reports**
- Manage **access authorizations** by individual user or group
- **Track product costs** per project
- **Monitor stock levels** in real time

Thanks to its **open API**, IRSYSTEM can be seamlessly **integrated with any ERP** system used in your organization.

