

# SAFEDRAWER



**COST  
REDUCTION**



**SAVING  
TIME**



**CONTROL**



**REPORTING**



**24/7 ACCESS**

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 **Safe Stock**  
Smart inventory solutions

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# SAFEDRAWER



Innovative Multifunctional Vending Machine, adapted to the management of a large number of commodity indexes.



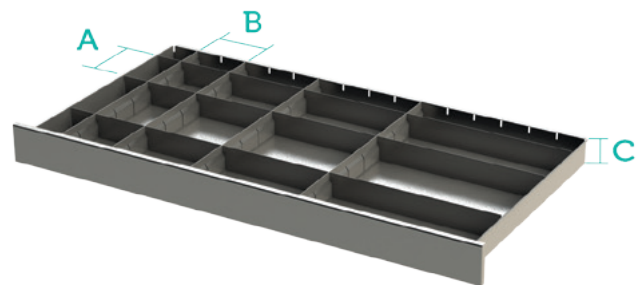
**IRdrawer** is a modern, self-service vending machine for product distribution. The design, based on a drawer system, offers the possibility of storage of up to **1,792 unique items of different sizes**. Ease of operation is provided by **21" touch screen** with modern and intuitive interface. **Two product loading options** enable even faster and simpler filling the machine. The **IRdrawer** has a built-in **RFID reader, barcode and QR code scanner** which supports the **product return function**.

## TECHNICAL SPECIFICATIONS

Height [mm]	1795
Width [mm]	980
Depth [mm]	600
Voltage [V]	230 VAC - 50 Hz
Pover usage [W]	5/80
Max. drawer load [kg]	100
Weight [kg]	250
Temp. [°C]	from 5 to 70

## IRSYSTEM APPLICATION

- ▶ **24/7 access.**
- ▶ **Drop in** the consumption of products by **up to 50%**.
- ▶ Extensive **product returns** function.
- ▶ **Very large capacity**, 1792 lockers in the machine.
- ▶ **2 types of drawers** within one machine.
- ▶ Multiple **configurations available**.
- ▶ **21" touch screen** with modern and intuitive interface.
- ▶ **Configuration** as required.
- ▶ **Built-in RFID reader, barcode and QR code scanner.**
- ▶ **Monitoring of current status** via the IRSystem web application.
- ▶ **Modularity** allows to combine devices **into sets**.



## IR SYSTEM APPLICATION

We offer **proprietary IRSystem software** tailored to the individual needs of the customer for each vending machine, which opens up **unlimited possibilities for remote process management**. IRSystem enables **data migration** and fast communication between the server and machine.

- possibility of **integration** with systems such as ERP, GERP, SAP, etc.
- generating of **automatic reports** and orders
- actual **preview of the inventories** available in the machine
- **management of authorisation** of employee access to the vending machine



## LOCKER CONFIGURATIONS IN THE DRAWER

NUMBER OF COMPARTMENTS	A HEIGHT [MM]	B WIDTH [MM]	C DENSITY [MM]
128	57	44	52 or 129
64	57	100	52 or 129
32	116	100	52 or 129
16	116	212	52 or 129
8	116	463	52 or 129
32	233	44	52 or 129
16	233	212	52 or 129
4	233	436	52 or 129
16	468	44	52 or 129
8	468	100	52 or 129
4	468	212	52 or 129
2	468	436	52 or 129