Automation Solutions

# BigStore

Magex produces with quality system certified by





MADE IN ITALY



with a Shuttle controlled by robotic system that transports the product from

the floors to the dispensing area. Maximum reliability at the dispensing moment, thanks to photosensors placed laterally on the Shuttle which are able to recognize the product that enters and exits. For more expensive items it's possible to apply a special microchip, making an additional control at delivery ensuring total security on sale. The trasport belt which is built into the Shuttle allows the sale of delicate products or the need to have products delivered horizontal.

Latest generation distributor that allows the sale of products in total safety even with a high face value thanks to the robotic system and the touch-screen panel, allowing the display of all the data related to the objects offered for sale, with the addition of images, descriptions and video.

It allows you to perform web chat to provide assistance to the user in case of special applications, giving advice in real time. It is suitable for the sale of any product, in particular technological objects such as smartphones, tablets, cartridges for printers, watches, accessories for computers, cameras, video games and clothing. It can also be used as an advertising medium to launch new types of business (airports, railway stations, shopping centers etc.) allowing sponsorship combined sales of the product.

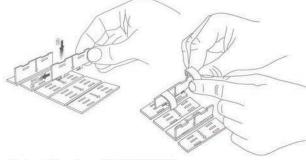
# Loading System Magex®

Maximum adaptability to distribute any type of product, you can pair more than one lane in an automatic way to distribute products that are wider. The system also allows the insertion of interlocking partitions to separate products that are next to one another from the next.

The system has a self-diagnosis system that checks the operating status of the lane before any disbursement of the product.

Patented

VI2006A000275. VI2009A000079 VI2010A000343, VI2011A000026



Patent Pending WO2010/116395A1 US 2012/0104018A1 10717310.6







Length	1857 mm
Depth	984 mm
Height	1980 mm

Weight (with 6 floors)

Maximum number of floors

Selection of floors

Type of lighting

Voltage supply

Power consumbtion

Power consumption by cooling unit

Climate class refrigeration unit

Temperature control and cooling system

Internal Temperature

Operating Temperature of cooling unit

Payment systems compatibility

550 Kg

7

2 to 14

High luminosity LED (20 W) 100-240 V~ 50/60 Hz

75 W

420 W

5

Elettronic with alarm in real time

2°C

up to 40 °C

MDB/CCTALK

# Service data in real time

Magex is able to provide all its customers a service for the management of vending machines in real time connected via Web technology, accessible from any system connected to the network. This allows you to view real-time data of each sale, the status of the stock, the coins / banknotes inserted or rendered, automatic

rebooting in case unplanned changes in the operation system, for example intrusion attempts. It also monitors the temperature and the evaporation inside the distributor with relative visualization of the details.



### Colours





**RAL 9005** 



**RAL 5017** 













# **Technical specifications**

- · Retrieval area with automatic opening
- · Reinforced retrieval area
- Shatter proof resistant glass
- · Console with independent opening
- · Reinforced steel frame
- 22" Monitor with 1920x 1080 pixels resolution
- Infra-red anti-vandal touch screen
- Industrial computer with dual core
- · Operating system installed with a 32 Gb hard disc
- Display door completely isolated
- LED lighting
- · Console locks are completely isolated

- · Modular configuration of shelves in height, depth and number of selections
- · Self diagnostic system for troubleshooting
- · Electronic multi communication protocol included
- System for data management and statistics display
- · Robotic system with multi axis for collection and delivery of the products
- Temperature control with recording
- · Protection cover for the machine feet
- Camera Kit
- · Speaker Kit

# **Optionals**

- · Bill Reader
- · Bill Validator with change
- · Reader coins in tubes with change
- · Reader coins with change multihopper
- Outdoor cover
- Lexan ® protective
- LCD price display
- · Lift
- Fridge
- Age verification

- · System for managing variable weight
- · Rear door for interior loading
- Inserting items via barcode
- · Camera Kit
- Custom and personalized graphics
- GSM data management
- System RFID loyalty card
- · Credit card and bank note reader