Magex produces with the quality system certificate by **TÜV AUSTRIA**
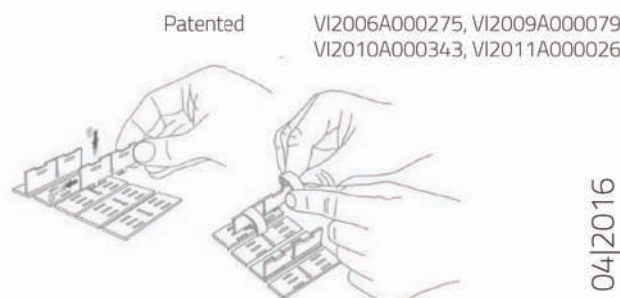
The Alaska is Magexs' newest addition to its Vending Kiosk line up. The Alaska's primary function (but not limited to) is the delivery of frozen products. With Magexs' patented delivery system, the Alaska sells different types of products: packaged ice cream, ice cream containers and frozen deli products. The Alaska is designed for different types of installations, ranging from shopping malls, shops, offices and can also be installed outdoors. In fact, thanks to its particular insulation and the thermal barrier, Alaska constantly maintains the temperature of -25 ∞ C even in the hottest summer periods. The touch screen panel displays of all product-related data offered for sale, with the addition of images, descriptions and videos. This software User Interface is multi-lingual and displayed in a simple intuitive manner.

THE DELIVERY SYSTEM OF THE ALASKA

The Alaska dispenser dispenses the product laterally by a patented robotic system which picks the product from the dispensing plane and laterally moves it into the sampling compartment. A flashing system alerts wearer of dispensing. Due to its location at eighty-centimeters from the ground, Disabled and Handicapped people can easily retrieve the product. A thermal partition separates completely the inventory compartment from payment and product withdrawal console.
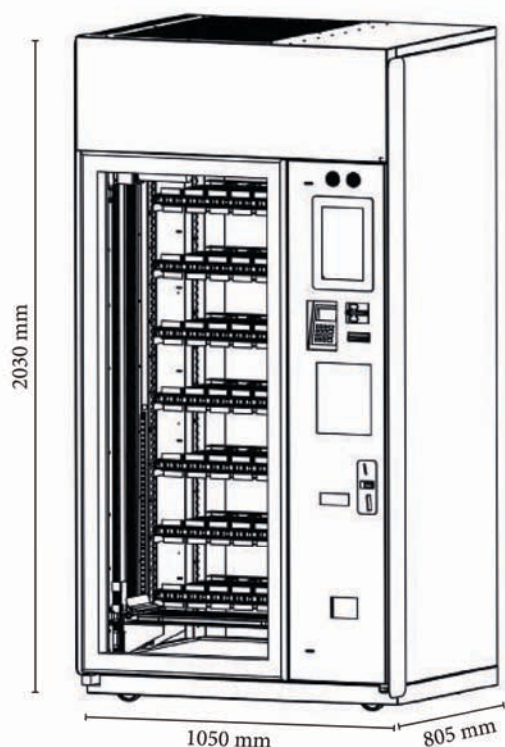
MAGEX PATENTED SYSTEM

Magex's patented delivery system provides maximum flexibility to distribute any type of product, the lanes can be spanned automatically to deploy wider products. The system also allows the insertion of partitions interlocking to separate each item from the next. The delivery system self diagnosisí before any disbursement of product and checks the status of the lane operation.

Patented VI2006A000275, VI2009A000079
VI2010A000343, VI2011A000026

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

Ed. 04|2016

Width	1050 mm
Depth	805 mm
Height	2030 mm
Weight (with 6 floors)	250 Kg
Maximum number of floors	8
Selections maximum per floor	6
Type of lighting	high-brightness LEDs (25 W)
Power supply	100-240 V | 50/60 Hz
Indoor temperature	-25 °C
Energy consumption (with the lowest temperature)	600 W

Alaska

-25°C

REAL TIME DATA

Magex is able to provide Data to all its customers in real time via a cloud service for the administration management of the vending kiosks, accessible from any connection to the network and Internet. This permits viewing in real time all data sales, stock status, coins / banknotes inserted or yields, reboots and any planned change in the operation. The administration portal also monitors intrusion attempts and the internal temperature of the distributor and evaporator, from the display with related graphics.

TECHNICAL FEATURES

• Sampling compartment reinforced.
• Shatterproof glass outside and inside thermal glass.
• Console with independent opening.
• Frame reinforced with steel.
• Monitor 10 "HD resolution 1920x1080 px.
• Industrial dual core computer.
• Operating system installed in solid disc 32 Gb.
• Door window isolated.
• LED lighting.
• Configuring of modular shelves in height, depth and number of selections.
• Locks armored console.
• Self-diagnostic troubleshooting system.
• Electronic multi-standard control.
• Data management and statistical visualization system.
• Advanced Robotic system for removal and delivery of product.
• Temperature control with registration.
• Industrial wheels for mobility.

OPTIONS

• Banknote acceptor.
• Banknote reader with change.
• Banknote and coin reader with tube change.
• Coin acceptor and with change dispenser.
• GSM data management.
• Lexan protection.
• LCD display for prices.
• Lift.
• Refrigeration unit.
• System for handling variable weights.
• Camera kit.
• Inserting items via Inventory Code.
• Graphic personalization.
• Fidelity RFID card system.
• Age Verification reader.
• Receipt Printer.
• Outdoor coverage.
• Back door to load products .
• Credit card reader - ATM.
• Speaker kit.