

TABLE:

1. PLATFORM SCALE

1.1 MC 40 SS



FEATURES

BM1000 AC BAT Display

LCD display with 6 digits of 25 mm.

7-key multifunction keyboard: ON / OFF, GROSS / NET, ZERO, TARA, PRINT and TOTAL.

Automatic and cumulative retraction.

Tare fixation.

Weight-tare function, Parts account.

RS 232 output, for connection to Computer or Printer.

Possibility to connect to repeater of weight.

Multiple communication protocols.

Multiple pre-configured beads.

IP 67 protection.

Internal battery.

Certificate of CE approval.

Built entirely in Stainless Steel.

PLATFORM MONOCELL MOD. M 40x40

Dimensions: 40 x 40 cm.

Fully Stainless Steel.

4 adjustable feet that allow its leveling and its installation on the ground or balcony.

Static overload limiter on load cell.

4 limiters, in the corners of the platform, that allow to bear on loads higher than the maximum capacity.

Load cell with IP 67 protection and CE approval certificate.

VERSIONS

MC SS

6/15 kg. #20108125606E

15 kg. #20108120706E

15/30 kg. #20108125706E

30 kg. #20108121006E

30/60 kg. #20108126006E

60 kg. #20108120506E

1.2 MC 30 SS



VIEWER BM1000 BAT

- Multicolor LCD Display with 6 digits of 25 mm.
- 7-key multifunction keyboard: ON/OFF, GROSS/NET, ZERO, TARE, PRINT and TOTAL.
- Automatic and cumulative tare reset.
- Tare fixing.
- Weight-tare function and count pieces.
- RS 232 output for connection to computer or printer.
- Possibility of connection to weight repeater.
- Multiple communication protocols.
- Multiple pre-configured tickets.
- IP 67 protection.
- Internal battery, with autonomy up to 60 hours.
- CE Approval Certificate.
- Built entirely in Stainless Steel.

Levels function with LCD color change.

The backlight color changes automatically depending on the weight and previously defined tolerance limits:

- * Below the weight tolerance limit, the display color is yellow.
- * Within the weight tolerance limit, the display color is green.
- * Above the weight tolerance limit, the display color is red.

Ideal for increasing the speed and efficiency of packaging products with predefined weight.

PLATFORM MONOCELL M 30x30

- Dimensions: 30 x 30 cm.
- Fully Stainless Steel.
- Backrest to facilitate weight centering.
- Removable top and backrest for cleaning the platform.
- 4 adjustable feet that allow its leveling and its installation on the ground or balcony.
- Static overload limiter on load cell.
- Four limiters, in the corners of the platform, which allow to withstand overloads exceeding the maximum capacity.
- Load cell with IP 67 protection and CE approval certificate.

VERSIONS

MC 30 SS

1,5 / 3 kg #20108126304E

3 kg #20108120304E

3 / 6 kg #20108125904E>

6 kg #20108120404E

6 / 15 kg #20108125604E>

15 kg #20108120704E

15 / 30 kg #20108125704E

30 kg #20108121004E

1.3 MC ECO BAT



FEATURES

Monocoil platform with column + Display BM1000 BAT.

IP65 protection.

Internal Battery.

LCD display of weight with 6 digits of 25 mm.

VERSIONS

MC ECO BAT 60 x 50 (cm)

60Kg - Division 20g#20225021274D

150Kg - Division 50g#20225021474D

300Kg - Division 100g#20225021774D

MC ECO BAT 80 x 60 (cm)

150Kg - Division 50g#20225021458D

300Kg - Division 100g#20225021758D

600Kg - Division 200g#20225021958D

1.4 MONOCELL - M



FEATURES

Platforms with the load cell between two rigid tubular structures.

4 adjustable legs that allow leveling and installation on the floor or counter.

4 limiters, on the edges of the platform, that enable support loads exceeding the maximum capacity.

OPTIONS AVAILABLE FOR THIS PRODUCT

INOX Cell

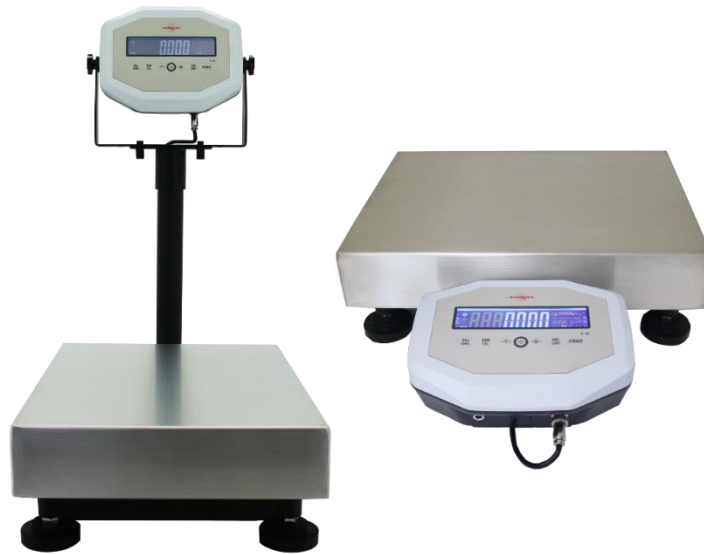
For platform M 30 40 / M 40 / M 40 50 / M 50 / M 60 45/ M 60

#20719400000A

For platform M 60 80/ M 80

#20719500000A

1.5 platform scale



With a compact construction, structure and weighing plate in stainless steel, MCS-CS and MCS-XC have excellent mobility thanks to the use of internal rechargeable battery, being suitable for use in various locations.

With LCD screen with backlight and RS232 serial port for connecting peripherals, this platform scales have weighing, counting pieces and accumulation functions, among others. MCS-CS has a capacity of 60kg and MCS-XC a capacity of 30kg, both with a readability of 1g.

VERSIONS

MCS-CS 60 kg

20325071006D

MCS-XC 30 kg

20325101001D

2. Table top scales

2.1 BMX1



FEATURES

Weight display with 6 digits of 25 mm.

2nd display line with 5 mm digits.

28-key multifunction keyboard.

999 programmable articles with:

Article name 24 characters;

Article Tare

Unit Weight.

Fixing the tare.

Programmable Taras.

Manual introduction of tare with possibility of multiplication.

Automatic or manual winding.

Function Weight-Tare and Count Parts with:

Printing preconfigured tickets (Tara, Gross, Net)

Printing of pre-configured labels with dimensions of 60X60 or 100X100 mm (net weight, unit weight, number of pieces);

2 programmable header lines with 16 characters.

2 RS 232 ports with multiple communication protocols.

Real time clock.

Stainless steel construction.

Stainless steel dish of 245 x 335 mm.

Option of equipment with battery.

Connection to the second platform (to any one of the range of platforms Marques)

2.2 BMX0 MULTIFUNCTION



FEATURES

6-digit seven-segment LCD weight display.

Option of 2nd Client Side Viewer.

7-key multifunction keypad: On / Off, Shift / Cancel, Zero, Tare, Fix Tare, Data Send / Print and Large Total.

Weight-tare function and freckle count.

Fixing the tare.

Automatic reloading.

2 bi-directional RS 232 ports, for connection to computer, printer or labeler.

Connection option to weight repeater (BM1000).

Multiple communication protocols.

2 pre-configured ticket formats and 4 label formats.

Stainless steel construction.

Stainless steel dish (Dimensions: 245x335 mm)

2.3 MCS-LV



FEATURES

The MCS-LV is a robust, high precision balance with large LCD screen and stainless steel weighing plate. It has check function of weight, tare and accumulation, among others. With RS232 serial port for connecting peripherals and rechargeable battery, the MCS-LV is available in 4 models with different weighing capacities (3; 6; 15; 30 kgs) and readability (0.2g; 0.5g; 1g; 2g).

VERSIONS

MCS-LV 3 kg

20325050305J

MCS-LV 6 kg

20325050406J

MCS-LV 15 kg

20325050707J

MCS-LV 30 kg

20325051008J

2.4 MCS-WP

IP68 SCALE



FEATURES

IP68 SCALE

MCS-WP is a IP68 waterproof scale with 304 stainless steel construction, completely sealed with ventilated ring for load cell. Ideal for use in humid environments, has waterproof mechanical keyboard, LED display with backlight and adjustable feet and level indicator. MCS-WP includes tare, counting pieces and check weight functions, and several units, like kg, g, pcs, lb and lb.oz. It is available with the capacities of 15 and 30 kgs, and readability of 1g and 2g, respectively.

VERSIONS

MCS-WP 15 kg

20325040707E

MCS-WP 30 kg

20325041008E

3.PRECESION SCALE

3.1 MCS-LA SERIES



FEATURES ANALYTICAL SCALES

With a readability of 0.001g, the MCS-LA is available in two weighing capacities: 200g and 500g. This analytical scale has, among others, counting pieces and tare functions, 21 types of weight units, RS232 serial port for connecting peripherals and rechargeable battery.

The MCS-LA has a robust and durable structure, LCD display with backlight, pan in glass with structure in stainless steel and sliding doors, and stainless steel weighing plate.

The other options, with similar features but meeting different process needs, are MCS-LB (weighing capacity of 2000g) and MCS-LC (capacities of 3000g and 5000g), both with a readability of 0,01g.

VERSIONS

MCS-LA 200g

Ref. 20325016901J

MCS-LA 500g

Ref. 20325017301J

MCS-LB 2000g

Ref. 20325024702J

MCS-LC 3000g

Ref. 20325030302J

MCS-LC 5000g

Ref. 20325034802J

3.2 MCS-CT COUNTING SCALE



COUNTING SCALE

MCS-CT is a robust, high precision scale for counting pieces. With 3 LCD screens and stainless steel weighing plate, it has check weight function, tare and accumulation functions, among others. With RS232 serial port for connecting peripherals and rechargeable battery, MCS-CT is available in 4 models with different weighing capacities (3; 6; 15; 30 kg) and readability (0,2g; 0,5g; 1g; 2g).

VERSIONS

MCS-CT 3 kg

20325060305J

MCS-CT 6 kg

20325060406J

MCS-CT 15 kg

20325060707J

MCS-CT 30 kg

20325061008J

4. Weighing indicators

4.1 BM 1000



FEATURES

To Work on the wall or on a table

IP 65 protection

6-digit 25 mm LCD display

7-key multifunction keyboard: ON / OFF, GROSS / NET, ZERO, TARE, PRINT and TOTAL

Automatic and cumulative reloading

Tare fixation

Weight-Tare Function, Parts Account

RS 232 Output, Computer or Printer

Possibility to connect to repeater of weight

Multiple communication protocols

Multiple pre-configured beads

Connection to external battery (12V)

Includes: INOX multifunction stand

CE Approval Certificate

Viewers compatible with our entire range of Platforms

Equipment subject to EC verification

4.2 BM 1000 TOP



FEATURES

Weight display with 6 digits of 25 mm.

28-key multifunction keyboard.

999 programmable articles with:

Article name 24 characters;

Article Tare

Unit Weight.

Fixing the tare.

Programmable Taras.

Manual introduction of tare with possibility of multiplication.

Automatic or manual winding.

Function Weight-Tare and Count Parts with:

Printing preconfigured tickets (Tara, Gross, Net)

Printing of pre-configured labels with dimensions of 60X60 or 100X100 mm (net weight, unit weight, number of pieces);

2 programmable header lines with 16 characters.

2 RS 232 ports with multiple communication protocols.

Real time clock.

Stainless steel construction.

Connection to the second platform (to any one of the range of platforms Marques

4.3 BMP1000P



FEATURES

To work on the wall or on the table.

Protection IP54.

6-digit 25 mm high LCD display with backlighting.

7-key multifunction keyboard: ON / OFF, GROSS / NET, ZERO, TARE, PRINT and TOTAL.

Automatic and cumulative tare reset.

Tare fixing and count pieces function.

2 RS 232 communication ports.

Possibility to connect to or function as a weight repeater.

Multiple pre-configured tickets.

Power supply 115 V or 230 V AC.

4.4 BMP 1000P TOP



FEATURES

6-digit 25 mm high LCD display with backlighting.

28-key multifunction keyboard.

999 programmable items with:

- Article name 24 characters;
- Item tare;
- Unit Weight.

Tare fixing.

Programmable tare.

Automatic or manual tare reset.

Weight-tare function and count pieces with:

- Printing of tickets;
- Printing of labels;
- 2 programmable header lines with 16 characters.

2 RS 232 communication ports.

Real time clock.

Power supply 220 V.

Connection to a second platform (to any one of the range of platforms Marques)

4.5 BM500 ARM



FEATURES LABELING SOLUTION

Capacitive Technology LCD Touch Screen Projected 12 or 15

Intuitive and easy-to-use graphical interface

Freescale i.MX6 1GHz processor (Cortex-A9 MPCore)

4GB eMMC Flash Disk

512MB RAM Memory DDR3

3 USB doors

RS232 door

IP65 protection

Stainless steel construction.

Tactile Labeling Software (no need for mouse or keyboard)

Built in stainless steel

Multilingual

Allows connection with 2 check-out or industrial platforms of different capacities

Quick access keys to select labels, automatic / manual weighing, balance 1 / balance 2, numeric keypad, batch, traceability and fixed fields

Manual or automatic label printing

Connect up to 4 labellers or continuous-print printers for listing printing

Software compatible with Zebra, Eltron, Godex, Citizen, Datamax and Cab mach labellers

4.6 M 400P



FEATURES

- 10 or 15 touch screen with Projected Capacitive technology.
- Intuitive and user-friendly graphic interface.
- Motherboard Marques i.MX6 2x1GHz (Dual Cortex™-A9 MPCore™).
- Flash Disk 8GB eMMC.
- Memory Ram 1GB DDR3-1333.
- 1 USB port.
- 1 RS232 port.
- 1 Cell Input.
- 1 Ethernet port 10/100Mbps.
- Equipped with a weight plate, with the possibility of exchange without interfering with the other components.
- ETVIS software included.

4.7 BM400 TOWER



FEATURES

10.1 or 15 LCD touch screen with Projected Capacitive technology.

2nd LCD screen (for Client) 7 or 10.1 (Version w/ Client Display).

Intuitive and user-friendly graphic interface.

Motherboard Marques with Processor Free scale i.MX6 2x1GHz (Dual Cortex-A9 MPCore).

Flash Disk 8GB eMMC.

Memory Ram 1GB DDR3-1333.

80mm thermal ticket printer with drop off paper refill.

3 USB ports.

1 RS232 port.

1 Ethernet port 10/100Mbps.

Connection to cash drawer.

Equipped with a weight plate.

Internal Power Supply (AC version).

Software ETVIS included.

5. Pallet scales

1. HAND PALLET + BM1000 BAT DISPLAY



FEATURES

HAND PALLET + BM1000 BAT DISPLAY

Length from fork: 1150 mm

Fork width: 180 mm

Forks: 85 mm Height

Outside Width: 560 mm

Lifting height max: 195 mm

IP 54 protection

Built-in rechargeable battery

6-digit 25 mm LCD weight display

7-key multifunction keyboard: ON / OFF, GROSS / NET, ZERO, TARE, PRINT and TOTAL

Automatic and cumulative reloading

Tare fixation

Weight-Tare Function, Parts Account

EC Approval Certificate No. E99-00-0003

Equipment subject to EC verification

6. Commercial scales

6.1 BM5



FEATURES MORE THAN A SCALE

BM5 ARM is a top-of-the-line scale, with new characteristics and features and a bold image.

Unbeatable in hardware, insuperable in software and incomparable in design, BM5 ARM is the best scale for a winning business.

Some of the innovations presented by BM5 ARM:

Scanner (optional)

Sliding Printing Mechanism

Digital Level Bubble

Motherboard Marques with Dual Core processor

Plate with Backrest

BM5 ARM is available in Double Body and Suspension versions.

Characteristics:

- 15 TFT touch screen Projected Capacitive technology.
- 2nd Monitor 10.1.
- Motherboard Marques i.MX6 2x1GHz (Dual Cortex™-A9 MPCore™).
- Digital Level Bubble.

6.2 BM5 ARM SUSPENSION 3 LABEL



FEATURES

A SCALE WITH THE BEST OF TWO WORLDS

- 15 TFT touch screen with Resistive technology.
- 2nd Monitor 10.1 TFT.
- Intuitive and user-friendly graphic interface.
- Motherboard Marques i.MX6 2x1GHz (Dual Cortex™-A9 MPCore™).
- Flash Disk 8GB eMMC.
- Memory Ram 1GB DDR3-1333.
- 2 USB ports.
- 1 Ethernet port 10/100Mbps.
- 58mm or 80mm thermal ticket printer with drop off paper refill.
- Label model with the possibility of using 3 types of paper in the resident printer: continuous paper, labels and continuous self-adhesive paper.
- Label model with sliding printing mechanism.
- Stainless steel construction.
- Italian plate: 330x287x50mm.
- Software ETPOS certified by NMI Certin B.V. with No. TC8610, as part of a scale, in accordance with the requirements of EN 45501 and OIML R76-1, which ensures compliance with the essential requirements of Directive 2009/23/EC the nonautomatic weighing instruments.

6.3 BM5.AI



FEATURES

RETAIL SCALE WITH PRODUCT RECOGNITION THROUGH AI

Smart Weighing for a Smart Business.

Automatic product recognition through AI? Its possible with the BM5!

Give the customers a faster, more convenient and more interactive shopping experience.

Simply place the product on the scales plate and... its done! With no codes or manual searches, the equipment recognises the item and its price.

*** Make weighing easier.**

The weighing process becomes automatic and much simpler. There's no longer any need for manual operations, speeding up your day-to-day routine.

*** Save time at checkout.**

When the customers get to the counter to pay, the items are already weighed. All you have to do is bill them. Say goodbye to the long queues at the checkout!

*** Avoid product registration errors.**

Mistakes or fraud at the registration? That's all in the past. Our intelligent scales correctly identify each product.

*** Elevate your customers' shopping experience.**

Consumers increasingly value speed and convenience, technology and sustainability in the choices they make. Offer them an experience with all this with BM5.AI.

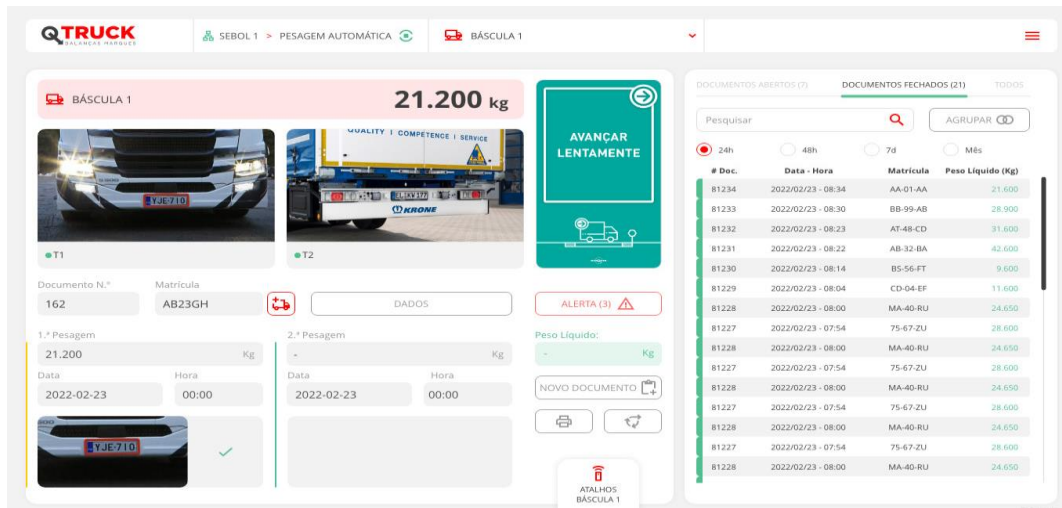
More than a scale, an intelligent ally. Transform your business with the scale of the future. Today!

7. Weigh Bridges



8. Software

8.1 TRUCK WEIGH SOFTWARE



FEATURES SOFTWARE FOR TRUCK WEIGHING CENTERS

QTRUCK is a Balanças Marques software for for truck weighing centers.

It's available in several modes, with different functions to adapt to you and your needs.

Basic License

- * Creation, edition and elimination of License plates, Companies and Products.
- * Automatic acquisition and visualization of the current Weight.
- * Several articles
- * Manual weighing
- * Automatic weighing
- * 1 User
- * Management of Weighing Documents
- * Data configuration:
 - o License plates
 - o Semi-Trailers
 - o Articles
 - o Companies
 - o Transportation companies
 - o Destinations
 - o Drivers
- * Documents printing.

Premium License

(It allows connection to the server)

All the functions in the Basic License and further:

- * Network connection
- * Biscala
- * Optional devices
- * Shortcuts
- * Reuse docs
- * Join docs
- * IOs Management
- * Webhooks (actions)
- * Help data
- * Activity* Maps

8.2 ET POS BILLING SOFTWARE



FEATURES POS BILLING SOFTWARE

ETPOS is a billing software that allows the management and control of points of sale in a simple and reliable way, with excellent results. With more than 30,000 installations in different countries, ETPOS adapts to the demands of different markets and to different legal and fiscal obligations.

8.3 QORE ETPOS DEVICES MANAGEMENT SOFTWARE

The screenshot displays the QORE software interface for managing ETPOS devices. The top navigation bar includes a home icon, the MARQUES logo, and the company name 'Empresa Marques' with a list of companies. The main content area is titled 'ARTIGOS' and is divided into three sections:

- Famílias:** A section for selecting and managing families. It includes a search bar and a list of family descriptions, with 'Descrição da Família' highlighted.
- Lista de Artigos:** A table listing articles for editing. The table has columns for 'Código', 'Descrição', 'Detalhes', and 'Preços'. The first row is highlighted in red.
- Editar Artigo:** A form for editing an article. It includes fields for 'Código' (65479345), 'Código EAN' (999 999 99), 'Nome', 'Nome 2', 'Família' (2 Refrigerantes), 'IVA' (5 23%), 'Unidade' (2 Un), and 'Preço' (1,75, 2,05, 0,00, 0,00). Buttons for 'RECEBER' and 'ENVIAR' are at the bottom.

FEATURES ETPOS DEVICES MANAGEMENT SOFTWARE

QORE is a management software that allows you to connect and manage different ETPOS devices, such as Balanças Marques scales and other ETPOS devices (with versions equal to or greater than 5).

With this version, you can:

- Create and edit articles, families, rates and units;
- Send and receive the same items, families, fees and units on ETPOS devices connected to QORE.
- Import text files (.txt | .csv) of the articles.
- Define the items visible on each scale / POS.

Settings:

8.4 ETVIS



A single software, several ways of working, including trucks weighing.

- * Multiplatform - configuration up to 8 platforms;

- * Communication with analog cells and digital cells:

- Analog Cell - In the scale configuration mode with analog cells, the software somehow replicates a BM1000 viewer, allowing you to make all the features that the BM1000 allows.

- Digital Cell - In digital cells it is also possible to check each cell connected to this scale, checking the internal points it is sending and if it is leveled, thus allowing a faster analysis of the instruments status. In addition, in the case of scales with digital cells, it is possible to check up to 32 connected cells at the same time.

- * Definition of formulas for level control or relay actuation (up to 10 configurable formulas):

- Management of up to 8 inputs and 8 outputs.

- * Connection of external viewers, printers or other peripherals;

- * Different working modes:

- Simple Weighing

It is a normal operating mode, which allows the basic functions of a weighing instrument to be performed.

Allowing to tare or fix the tare of an object, zeroing an instrument or printing a weighing ticket.