



WEIGHING TECHNOLOGY SOLUTIONS



TouchScale **EVO** SATURN RANGE

V1.0

PRODUCT

SOLUTIONS

INNOVATION

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WHO WE ARE

WHO WE ARE

Since 1979

Retail and Industrial Solutions

For decades Grupo EPELSA S.L. has been developing technologies that have revolutionised weighing, its applications and possibilities in countless industries.

Since the foundation of the first company of the Group in 1979, Grupo EPELSA is a company dedicated to the development, manufacture and distribution of electronic weighing equipment, characterised from its origins by a sustained growth based on applied research.

Our main objective is the service and personalised attention to our customers. With a qualified team of engineers and technicians, we ensure the integration of our equipment into the customer's technological environment, providing an integral solution rather than just a simple weighing instrument.

Specialised attention has allowed us to position ourselves firmly in the sector of large distribution chains, where the technological advantage and quality of service is more evident, as well as to maintain and promote customised solutions aimed at small and medium-sized businesses, which are increasingly demanding in terms of product quality and technical attention.



New licensing system

PC SCALE

3.0 VERSION

The TouchScale and K-Scale families in our range of scales all have the possibility of software updates for 12 months. The v.3.0 will include a number of improvements:

Software Update

- Software Update is a licensed plugin that allows unlimited software updates during its lifetime (12 months). During this period the balance will have unlimited access to the new software versions that Epelsa will publish, which will strengthen the team with improvements in its functionalities.

ALL SCALES PURCHASED IN 2025 WILL AUTOMATICALLY INCORPORATE THE SOFTWARE UPDATE PLUGIN.

Purchasing a Version 3.0 scale does not mean that you can upgrade your existing PC scales. For each PC scale (TouchScale or K-Scale), you will need a licence (Software Update).

Other improvements v.3.0

- Licensing of current and future plugins
- Ubuntu 24.04 Noble Numbat O.S.
- Software Update
- Integration of EuroScale and Jupiter ranges
- Unification of work modes
- Real-time network status
- Ticket splitting (account sharing)
- Communication API Rest
- Card payments (Worldline)
- Dark" aesthetics
- Integration with Pricer (ESL)
- ... among others



UPGRADE

HARDWARE

Modernisation of components

As part of the improvements that Epelsa is making to its equipment, it is important to highlight the change in hardware / components that the PC Range scales in our catalogue are going to enjoy.



WE PRESENT THE NEW FAMILIES

EVO

The generational change in our motherboard has allowed us to offer our distributors and customers significant improvements in the components of the scales, which means an increase in performance, higher processing speed, more power and, ultimately, an improvement in the efficiency of the equipment.

The new **EVO** scale families work with a main-board based on J6412 microprocessors, whose performance is three times more powerful than the previous J1900.

What is the current status of the Saturn Range?

During the transition period, J1900 families will coexist with the launch of the new **EVO** families. All those **EVO** scales will have improved processing, storage and RAM, and therefore a clear increase in performance over their predecessors, as follows:

J1900 *

* TouchScale Linux (with plate J1900)

64-128Gb SSD - 2Gb RAM (4Gb
opc.)

VS

J6412

TouchScale Linux **EVO** (with plate J6412)

128Gb SSD - 8Gb RAM

COUNTER AND PENDANT MODELS

COUNTER AND PENDANT MODELS

* TouchScale Windows (with plate J1900)

128Gb SSD - 4Gb

VS

TouchScale Windows **EVO** (with plate J6412)

128Gb SSD - 8Gb RAM

COUNTER AND PENDANT MODELS

COUNTER AND PENDANT MODELS

* K-Scale

(with plate J1900)

64-128Gb SSD - 2Gb RAM (4Gb
opc.)

MODEL 201

OpenScale **EVO** (with plate J6412)

256Gb SSD - 16Gb RAM

COUNTER AND PENDANT MODELS

* WE RECOMMEND THAT YOU CONSULT YOUR SALES REPRESENTATIVE FOR THE STOCK OF THE FOLLOWING PRODUCTS

EVO

PC scale families

- TOUCHSCALE LINUX
- TOUCHSCALE WINDOWS
- OPENSACLE

+ POWERFUL

+ FAST

+ EFFICIENT

+ ADVANCED

+ OPTIMISATION

STANDAR J1900

EVO

Processor	Intel® Celeron J1900	<input checked="" type="checkbox"/> Intel® Celeron J6412
RAM	2Gb - 4Gb (opc.)	<input checked="" type="checkbox"/> 8Gb - 16Gb (depending on model)
Graphics card	Soporte VGA y LVDS	<input checked="" type="checkbox"/> Intel® HD Graphics Core (support VGA, HDMI, LVDS, eDP, hasta 3 pantallas simultáneas)
Red Card	1x Ethernet Realtek® RTL8111H Gigabit LAN	<input checked="" type="checkbox"/> 2x Ethernet Realtek® RTL8111H Gigabit LAN
Storage	64Gb - 128Gb	<input checked="" type="checkbox"/> 128Gb - 256Gb (depending on model)
Connectivity	1 x USB 3.0 trasero 2 x USB 2.0 traseros	<input checked="" type="checkbox"/> 2 x USB 3.0 rear exteriors 1 x USB 2.0 external lateral
S.O.	Linux Ubuntu 18.04 Windows 10 LTSC	<input checked="" type="checkbox"/> Linux Ubuntu 24.04 Windows 10 LTSC
Benchmark	1147	3862*

* Source: cpubenchmark.net

TouchScale 201^{EVO}

Double body counter scale with printer 60mm



Resolution 1024x768 y 800x480



PM381 80mm printer option and autocutter

60mm printer

CAPACITIES

6 kg / 2 gr

15 kg / 5 gr

30 kg / 10 gr

*6-15 kg / 2-5 gr

*15-30 kg / 5-10 gr

*Multi-interval/Multi-range.

Up to 6,000 divisions.

3 kg- 30 kg with step ≥ 1 g

Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Deep plate
- ✓ WIFI
- ✓ Printer with autocutter (60mm or 80mm)
- ✓ Advanced counter support kit
- ✓ Scanner kit

CHARACTERISTICS

Type	Double body counter scale.
Material	ABS .
Installation	Counter.
Screens	Touch screen 15" user / 9" or 15" rear customer.
Print	Thermal printer 60mm. Option. 80mm autocutter.
O.S.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x USB 3.0 external rear, 1 x USB 2.0 external side, RS232 port, RJ-11 cash drawer.
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	670 x 460 x 185 mm.

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data lists.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: HydraTouch, Desktop, App PC Scale Connect (Android).
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Waste Control Software.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 60mm printer.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Net weight: 11.8 kg / Packed: 15.9 kg.
- ✓ Packing dimensions: 44 x 53 x 68 cm.

TouchScale 20RL ^{EVO}

Double body counter scale with labelling machine



Resolution 1024x768 y 800x480



Linerless printer option

CAPACITIES

6 kg / 2 gr

15 kg / 5 gr

30 kg / 10 gr

*6-15 kg / 2-5 gr

*15-30 kg / 5-10 gr

*Multi-interval/Multi-range
Up to 6,000 divisions.
3 kg- 30 kg with step ≥ 1 g

Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Deep plate
- ✓ WIFI
- ✓ Linerless labeller
- ✓ Advanced counter support kit
- ✓ Scanner kit

CHARACTERISTICS

Type	Double body counter scale
Material	ABS
Installation	Counter
Screens	15" user / 9" or 15" rear customer touch screen
Print	Thermal labeller 60mm. Opt. Linerless
O.S.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x USB 3.0 external rear, 1 x USB 2.0 external side, RS232 port, RJ-11 cash drawer.
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	670 x 460 x 185 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integrity. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Waste Control Software.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 60mm labeller.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Net weight: 16.7 kg / Packed: 19.86 kg.
- ✓ Packing dimensions: 44 x 53 x 72 cm.

TouchScale 20RLI^{EVO}

Double-body counter scale with printer and labelling machine



Resolution 1024x768 y 800x480



80mm printer with autocutter



Linerless printer

CAPACITIES

6 kg / 2 gr

15 kg / 5 gr

30 kg / 10 gr

*6-15 kg / 2-5 gr

*15-30 kg / 5-10 gr

*Multi-interval/Multi-range

Up to 6,000 divisions.

3 kg- 30 kg with step ≥ 1 g

Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Deep plate
- ✓ WIFI
- ✓ Printer with autocutter (60mm or 80mm)
- ✓ Linerless labeller
- ✓ Advanced counter support kit
- ✓ Scanner kit

CHARACTERISTICS

Type	Compact counter scale
Material	ABS
Installation	Counter
Screens	15" user / 9" or 15" rear customer touchscreen
Print	Thermal printer 60mm. Option. 80mm autocutter. 60mm labeller. Optional Linerless labeller
O.S.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x USB 3.0 external rear, 1 x USB 2.0 external side, RS232 port, RJ-11 coin box
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	670 x 460 x 185 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Waste Control Software.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 60mm printer and 60mm labeller.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Net weight: 16.6 kg / Packed: 19.86 kg.
- ✓ Packing dimensions: 44 x 53 x 72 cm.

TouchScale 10RL 10.4" ^{EVO}

Compact scale with 80mm labeller and touch screen display



Resolution 1024x768 y 800x480



CAPACITIES

6 kg / 2 gr

15 kg / 5 gr

30 kg / 10 gr

*6-15 kg / 2-5 gr

*15-30 kg / 5-10 gr

*Multi-interval/Multi-range

Up to 6,000 divisions.

3 kg- 30 kg with step ≥ 1 g

Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Deep plate
- ✓ WIFI
- ✓ Linerless labeller 60mm
- ✓ Advanced counter support kit
- ✓ Scanner kit

CHARACTERISTICS

Type	Compact counter scale
Material	ABS
Installation	Counter
Screens	10.4" user touch / 9" customer rear
Print	Thermal labeller 80mm. Opt. Linerless
O.S.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x Rear External USB 3.0, RS232 Port, RJ-11 cash drawer
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	415 x 530 x 191 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sales, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart cash drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Waste Control Software.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 80mm labeller.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Net weight: 10.87 kg / Packed: 11.61 kg.
- ✓ Packing dimensions: 59 x 44 x 30 cm.

TouchScale 10RL 12"

EVO

Compact scale with 80mm labeller and touch screen display



Resolution 1024x768 y 800x480



CAPACIDADES

6 kg / 2 gr

15 kg / 5 gr

30 kg / 10 gr

*6-15 kg / 2-5 gr

*15-30 kg / 5-10 gr

*Multi-interval/Multi-range
Up to 6,000 divisions.
3 kg- 30 kg with step ≥ 1 g

Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Deep plate
- ✓ WIFI
- ✓ Linerless labeller 60mm
- ✓ Advanced counter support kit
- ✓ Scanner kit

CHARACTERISTICS

Type	Compact counter scale
Material	ABS
Installation	Counter
Screens	12" touch screen user / 9" rear customer
Print	Thermal labeller 80mm. Opt. Linerless
O.S.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x Rear External USB 3.0, RS232 Port, RJ-11 cash drawer
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	415 x 530 x 191 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Waste Control Software.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 80mm labeller.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Net weight: 10.87 kg / Packed: 11.61 kg.
- ✓ Packing dimensions: 59 x 44 x 30 cm.

TouchScale 221 15" **EVO**

Stainless steel hanging scale with printer and 15" touch screen display



Resolution 1024x768 y 800x600

CAPACITIES

15 kg / 5 gr



Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS
SQUIRREL

OPTIONS

- ✓ Stainless steel shallow, deep and semi-deep plate.
- ✓ Telescopic tube kit
- ✓ 360° sleeve kit
- ✓ WIFI
- ✓ Scanner kit

CHARACTERISTICS

Type	Hanging scales
Material	Stainless steel
Installation	Hanging
Screens	Touch screen 15" user / 15" or 12" customer rear
Print	Thermal printer 60mm.
O.S.	Linux Ubuntu 24.04. Available Windows 10 LTSC.
Connections	2 x external USB bottom, RS232 port, RJ-11 cash drawer
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	710 x 354 x 170 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 60mm printer.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Dimensions: 710 x 354 x 170mm.

TouchScale 221 12" ^{EVO}

Stainless steel hanging scale with printer and 12" touch screen display



Resolution 800x600 y 800x480

CAPACIDADES

15 kg / 5 gr



Compatible

SISTEMA EASY SHOP
NAUTILUS (CLOUD PLATFORM)
ETAG (ETIQUETAS ELECTRÓNICAS)
CAJONES INTELIGENTES
SISTEMA DE GESTIÓN DE TURNOS
PAGOS CON TARJETA
SQUIRREL

OPCIONES

- ✓ Plato llano, hondo y semihondo de acero inoxidable.
- ✓ Kit tubo telescópico
- ✓ Kit casquillo 360°
- ✓ WIFI
- ✓ Kit escáner

CHARACTERISTICS

Type	Hanging scales
Material	Stainless steel
Installation	Hanging
Screens	12" touch screen user / 9", 12" or 15" rear customer
Print	Thermal printer 60mm.
S.O.	Linux Ubuntu 24.04. Windows 10 LTSC available.
Connections	2 x external USB bottom, RS232 Port, RJ-11 cash drawer
Communications	2 x Ethernet Realtek® RTL8111H Gigabit LAN (Wi-Fi option).
Dimensions	710 x 354 x 170 mm

- ✓ Fully modular software created by Epelsa Group.
- ✓ Intel® Celeron J6412 processor, greater power and energy efficiency.
- ✓ 2 Ethernet communication (Wi-Fi option).
- ✓ Graphics card: Intel® HD Graphics Core (VGA support, HDMI, LVDS, eDP, up to 3 simultaneous screens).
- ✓ 8 Gb DDR4 SO-DIMM RAM memory. 128 Gb SSD storage.
- ✓ Metrological shielding.
- ✓ Stainless steel plate.
- ✓ Common spare parts for all PC range models.
- ✓ MySQL database manager.
- ✓ Different customisable work modes: Sale, Packaging, Self-service, POS, Zero Waste, etc.
- ✓ Configurable sales screens (consult factory).
- ✓ Unlimited programmable data (articles, descriptions, traceability, sellers, families, counters, customers, orders, rates, etc.).
- ✓ Labelling adapted to EU-1169/2011 regulations (allergens, nutritional information, quality levels, etc.).
- ✓ Advertising (images, video, playlists, cross advertising).
- ✓ Images by product, family, seller, counter, quality level, cross advertising.
- ✓ Customer loyalty system (points).
- ✓ Option of additional advertising display screen.
- ✓ OVER-UNDER - Levels
- ✓ Invoicing and tariff management module.
- ✓ Extensive management of sales reports and data listings.
- ✓ Import/export of files (TXT, CSV).
- ✓ Installation wizard.
- ✓ Customer orders.
- ✓ Integr. Devices (smart drawers, shifts, payment gateways, labellers).
- ✓ Card printer (prices and customers).
- ✓ Codes: EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.
- ✓ Interconnection with unlimited number of scales. Automatic network reconfiguration.
- ✓ Multi language.
- ✓ Software for scale management with multi-station, multi-mode, multi-user PC technology.
- ✓ Task scheduler: backup, export, update, fiscal export, pay.
- ✓ Stock management.
- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: Nautilus, Desktop.
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
- ✓ VERIFACTU software.
- ✓ Software Connector EuroScale-Jupiter.
- ✓ Piece counting.
- ✓ API Rest.
- ✓ 60mm printer.
- ✓ Fully configurable print formats: ticket, label, variable length label.
- ✓ Remote maintenance with standard market tools.
- ✓ Dimensions: 710 x 354 x 170mm.

TouchScale 22RL ^{EVO}

Stainless steel hanging scale with labelling machine and 15" touch screen display



Resolution 1024x768 y 800x600

CAPACITIES

15 kg / 5 gr



Compatible

EASY SHOP SYSTEM
NAUTILUS (CLOUD PLATFORM)
ETAG (ELECTRONIC TAGS)
INTELLIGENT CASH DRAWERS
SHIFT MANAGEMENT SYSTEM
CARD PAYMENTS

OPTIONS

- ✓ Stainless steel shallow, deep and semi-deep plate.
- ✓ Telescopic tube kit
- ✓ 360° sleeve kit
- ✓ WIFI
- ✓ Linerless labeller
- ✓ Scanner kit

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Screens	15" touch screen user / 15" or 9" rear customer
Print	Thermal printer 60mm.
O.S.	Linux Ubuntu 24.04. Available Windows 10 LTSC.
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- ✓ Remote and automatic software updates.
- ✓ Webserver: for programming and data consultation.
- ✓ FTP Server.
- ✓ Remote shop management: HydraTouch, Desktop, App PC Scale Connect (Android).
- ✓ ENCASE Software: Label, ticket and card design software.
- ✓ Update software.
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15" touch screen



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- ✓ Piece counting.
- ✓ API Rest.
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EPELSOFT

NAUTILUS

CLOUD SOFTWARE APPLICATION

NAUTILUS

WHAT IS IT?

Thanks to its access via web browser it is accessible from anywhere with internet connection, being able to manage the scales of your system remotely, quickly and securely.

CHARACTERISTICS

REMOTE ACCESS

All you need is an internet connection and a browser to access the management platform.

MULTIPLATFORM

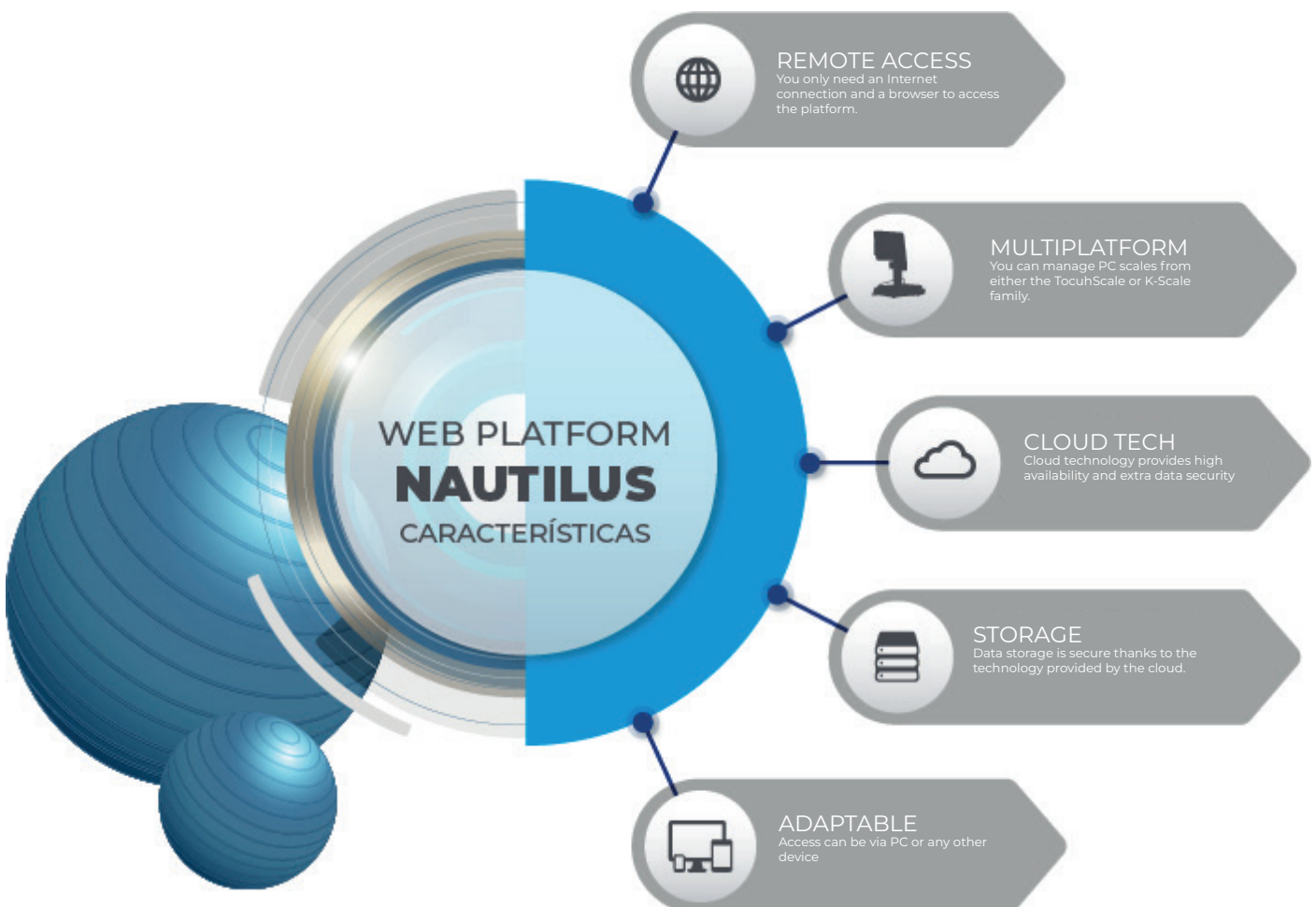
You can manage all the PC scales on your panel, whether they are from the TouchScale or K-Scale family.

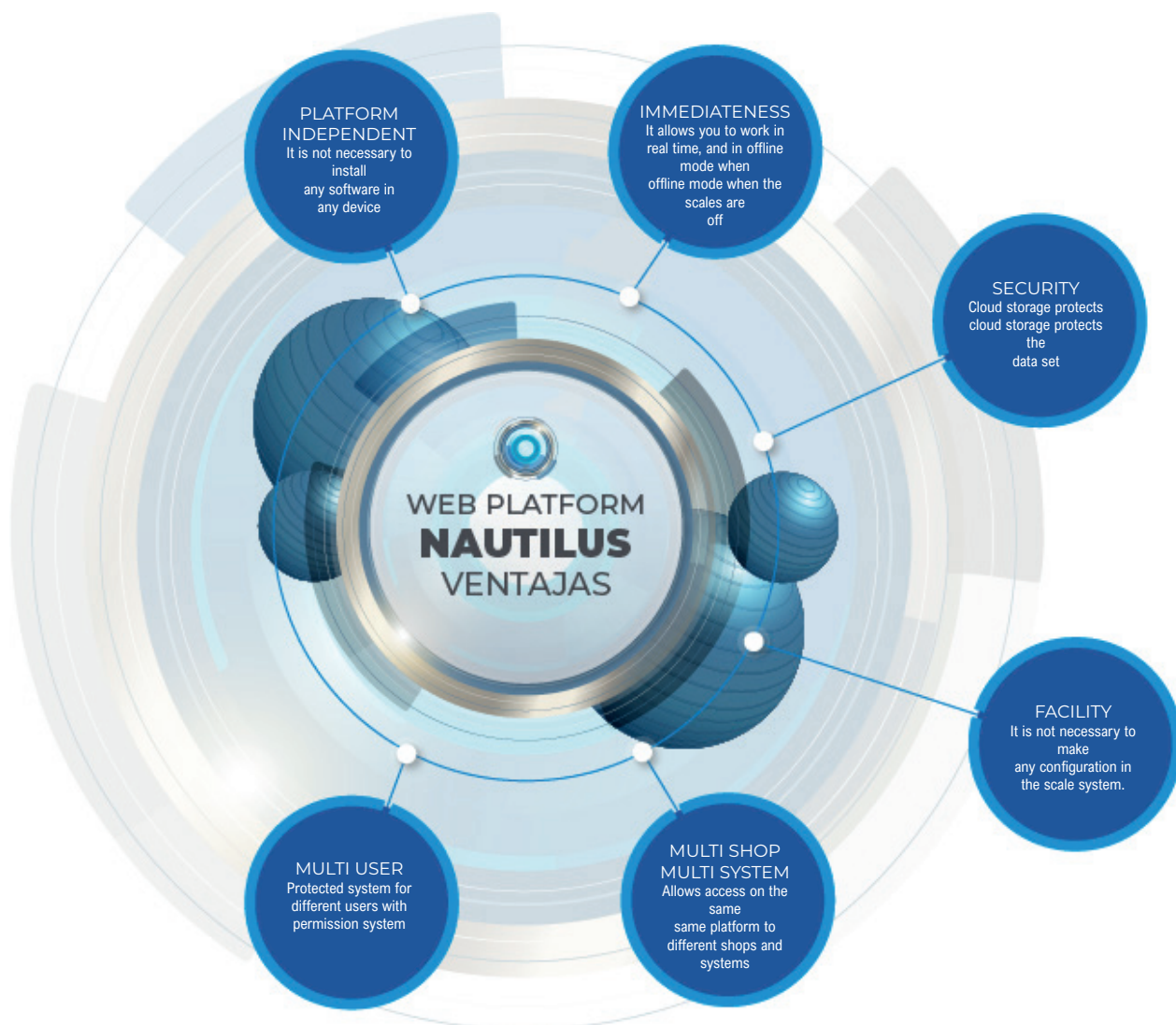
CLOUD STORAGE

Data storage is made possible by the technology provided by the cloud.

ADAPTABLE

Access can be via PC or any other device





ADVANTAGES

INDEPENDENT PLATFORM

Due to its cloud architecture, there is no need to install any software on any device.

IMMEDIATENESS

It allows working in real time and in offline mode, with automatic updating. All changes are instantly displayed on the scales if the network is online or the changes are waiting to be made when the equipment is connected.

SECURITY

The data is stored in the cloud, so that in the event of a possible risk of scale failure, all the information is protected.

FACILITY

No configuration of the scale system is necessary. You can make the necessary changes via the platform.

MULTI-SHOP / MULTI-SYSTEM

Allows access to different shops and systems on the same platform.

MULTI-USER

By means of a protected system of log-in and permissions you can have different users to manage the scales.

INTUITIVE AND EASY ACCESS

01

Register your user

You will be able to create your user that will allow you to access the Nautilus platform.

02

Go to Nautilus

By registering you will have created a profile with which to manage all the information on your systems.

03

Creation of a company / shop

You will be able to create a company by filling in the details on the platform.

04

Configure your systems

Add a system to the shop quickly and easily

05

Programme your data

You can view, create, edit and delete data on your systems in detail.

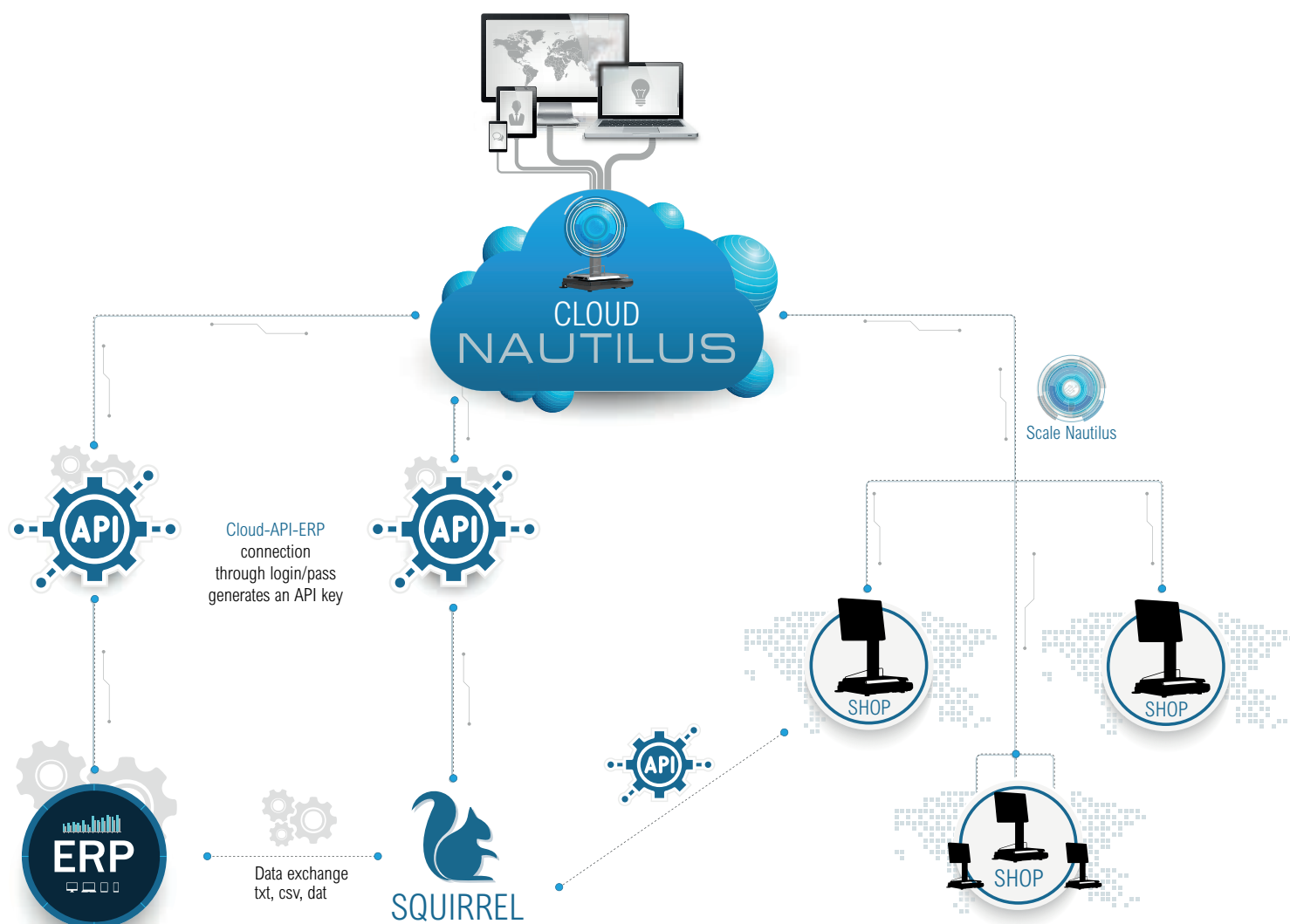
06

Access all information

Access to real time sales reports and export to files.

OPERATION OF THE DATA FLOW

NAUTILUS



**FORWARD COUNTER SUPPORT
ANTI-SLIP FEET KIT
TELESCOPIC TUBE
SCANNER
EASY Q
ETAG**



PC TECHNOLOGY

ACCESSORIES

01

Advance counter support

This stand guarantees the stability of the balance on small surfaces. With this kit, the balance can protrude slightly from the surface without any risk of falling.



Non-slip feet

The screw, designed to regulate the height and stability of the scale, is combined with an improved base which, in the past, could have caused slippage. Now, with the installation of the new anti-slip part, by simple pressure, it fits securely into the base of the feet, ensuring that the scale remains fixed and stable.

02



03

Telescopic tube

Designed specifically for hanging scales. Our solution consists of a matt stainless steel telescopic tube that is securely connected to the beam supporting the scales. This tube allows the height to be adjusted in up to four levels, at 5 centimetre intervals, giving a total reach of up to 40 cm. In addition, the end of the tube that attaches to the scales has the ability to rotate up to 90°, making it easy for the user to handle and safe.





04

Scanner

Visual product recognition technology applied to weighing is now a reality. The Epelsa Group is developing a system that allows the product to be identified, weighed and labelled. An efficient and fast solution for self-service shops.

The BASE Q Kit includes a more solid base that can be anchored to the ground, measuring 94 x 24 x 12 cm, with a base of 44 x 58 cm. Best of all, this base can be customised with your logo to add a touch of sophistication to your business.

Easy Q

05

The BASE Q floor stand kit is more minimalist and versatile, especially suitable for small spaces.



06

eTag

EPELSA's eTAG is not limited to price updates; it is an interactive platform that allows retailers to manage their inventory and sales strategies through their own PC scale or other management system. In addition, by eliminating paper and other disposable materials, they contribute directly to the reduction of waste in your shop.



S-ET0154R

Electronic ink shelf label
(1.54")



S-ET420

Electronic ink shelf label
(4.2")



S-ET0213R

Electronic ink-jet shelf label
(2.1")



S-ET750

Electronic ink shelf label
(7.5")



S-ET0213F

Electronic ink label for
freezer (2.13")



SET116

Electronic ink shelf label
(11.6")



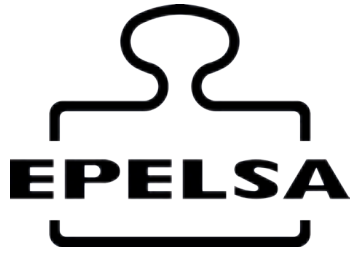
S-ET290

Electronic ink shelf label
(2.9")



S-ST2

Wireless Station / Ac-
ceptance Point



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