

Xtrem Crocodile S - M





Hygienic weighing with legal approval

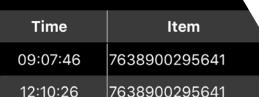
- Digital scale with CE-M Verification for legal use and 2 x 3000-division ranges.
- Robust, very low height platform (45 mm) with fully digital Xtrem weighing core.
 - Effortless, cushioned lifting for easy cleaning of the bottom without fluid build-up.
 - Polished with beads with closed lower structure in 304 stainless steel, complies with HACCP guidelines.
 - Class C3 sensors with IP68 protection.
 - Highly reliable with Z Link communication technology and Xtrem digital core.
 - Fully autonomous, data sent to an indicator, PC, tablet or Android smartphone [1].
 - Maximum safety: important adjustment and calibration data incorporated in the platform are armoured.
 - Web Server to send data to Chrome, Edge and Safari browsers.
 - Total flexibility: Data sent by cable, Ethernet (2), WiFi (2) or RS485 (2).
 - Prepared for high connectivity (Industry 4.0)

(1) With Wi-Fi option. (2) Optional.

View the data on a smartphone

Our Xtrem equipment with WiFi option sends the data directly from the platform to a smartphone using our Android app, directly and without an indicator, from the weighing platform to the smartphone. It's that easy.









Z-Link connectivity

- Multiple connection options with indicators, PC software and Android smartphone.
- Fully digital platforms that include all data in its internal Xtrem module.
- Greater safety and reliability due to digital communication between platform, indicators and PC or Android software.
- \bullet Data sent directly to PC or smartphone by optional WiFi in the platform's own Xtrem module.
- Connection of multiple platforms via Wi-Fi or Ethernet router, for central management.
- Web Server for data capture from Chrome, Edge and Safari browsers.

Protected connection with stainless steel tube

- The Z Link connection cable is protected along most of its length by a plastic-coated steel tube.
- Excellent adaptation to the platform output for greater robustness.
- Guarantees proper communication of your Xtrem equipment with peripherals. Digital data are not influenced by bad connections or other equipment.





Digital core

- Xtrem digital module integrated inside the platform structure.
- The most advanced technology for maximum data security.





Extra-long Z Link cables

- The standard Z Link digital connection cable can be replaced with longer ones of 8 and 15 m.
- Allows replacement in case of failure or breakage, due to its sealed connection and quick connectors.







4 m Z Link cable as standard.

Optional 8m Z Link cable.

Optional 15m Z Link cable.

| Model M | Xtrem
Crocodile-S
88-600 | Xtrem
Crocodile-S
1010-600 | Xtrem
Crocodile-S
1212-600 | Xtrem
Crocodile-S
1212-1.5T | Xtrem
Crocodile-S
1515-600 | Xtrem
Crocodile-S
1515-1.5T |
|----------------------------------|--|----------------------------------|----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| Reference | 72036M | 72038M | 72039M | 72040M | 72041M | 72042M |
| Capacity / max (kg) | 300 / 600 | 300 / 600 | 300 / 600 | 600 / 1500 | 300 / 600 | 600 / 1500 |
| Resolution / e (g) | 100 / 200 | 100 / 200 | 100 / 200 | 200 / 500 | 100 / 200 | 200 / 500 |
| Weighing units | g, kg | | | | | |
| Class | 0IML (III) | | | | | |
| Maximum error (g) | ± 0,1% | | | | | |
| Tare range (g) | - Max ₂ | | | | | |
| Connectivity | RS232C, Ethernet ⁽¹⁾ , WiFi ⁽¹⁾ , RS485 ⁽¹⁾ | | | | | |
| Transmission speed | 9600, 19200, 38400, 57600, 115200 bauds | | | | | |
| Power | Adapter 230 V/50 Hz (Euro) 7.5 Vdc or via indicator | | | | | |
| Working temperature | -10°C / +40°C | | | | | |
| Upper surface thickness | 5 mm | | | | | |
| Structure | AISI 304 stainless steel | | | | | |
| Load sensors | 4 x SQB SS IP68 | | | | | |
| Connections box | Hermetic with IP-68 protection, in AISI 304 stainless steel | | | | | |
| Dim. weighing area (mm) | 800 x 800 | 1000 x 1000 | 1200 > | x 1200 | 1500 x 1500 | |
| Dimensions (mm) | 1593 x 1184 | 1793 x 1384 | 1993 > | x 1584 | 2293 | k 1884 |
| Weighing area height (mm) | 45 | | | | | |
| Raised platform height (mm) | 927 | 1123 | 13 | 22 | 16 | 17 |
| Platform height (mm) | 200 244 300 | | | 00 | | |
| Platform net weight (kg) | 118 | 148 | 15 | 78 | 222 | |
| Packaging dim. (mm) | 1745 x 1335 x 300 | 1945 x 1535 x 300 | 2145 x 17 | 735 x 345 | 2445 x 2035 x 400 | |
| Total weight with packaging (kg) | 160 | 195 | 23 | 35 | 2 | 35 |

⁽¹⁾ Non-simultaneous options.

External dimensions (mm)

Xtrem Crocodile S 1010 Xtrem Crocodile S 1212 Xtrem Crocodile S 1515



> XTREM INDICATORS

K3X indicator

- With CE-M Verification for legal use.
- Classification or check by weight with display in 3 colours.
- Tare memory for weighing tanks and silos.
- Accumulation of weights with totalling.
- Normal or fixed tare, with 20 memories.
- Print-out with 3 lines at the top and 2 lines at the end of the ticket.
- Date and time on ticket records.
- Accumulation of weights with totalling.
- RS232C serial connection for PC and optional printers.
- Optional USB output to PC
- 3-relay digital output and simple, single-speed dispensing.
- ABS casing with IP65 protection.







































- With CE-M Verification for legal use.
- Classification or check by weight with display in 3 colours.
- Tare memory for weighing tanks and silos.
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- Print-out with 3 lines at the top and 2 lines at the end of the ticket.
- Date and time on ticket records.
- Accumulation of weights with totalling.
- RS232C serial connection for PC and optional printers.
- Optional USB output to PC
- 3-relay digital output and simple, single-speed dispensing.
- AISI 304 stainless steel casing with IP65 protection.











































K3iX P indicator

- With CE-M Verification for legal use.
- Classification or check by weight with display in 3 colours.
- Tare memory for weighing tanks and silos.
- Accumulation of weights with totalling.
- Normal or fixed tare, with 20 memories.
- Print-out with 3 lines at the top and 2 lines at the end of the page.
- Date and time on ticket records.
- Accumulation of weights with totalling.
- 3-relay digital output and simple, single-speed dispensing.
- AISI 304 stainless steel casing.







































► SOFTWARE **XTREM**

PC Xtrem

- Indicator PC software with CE-M Verification for legal use.
- Scalable display size, can occupy the entire screen.
- Data recording and export in CSV file.
- 3 free data fields to include more information.
- Copies and pastes the weight, or drags it to another window.
- Enter a tare value using the numeric keypad.
- Allows configuration of the balance from the same application.
- Shows several devices connected to the PC simultaneously, each in its own window.
- 10 times higher resolution available on the display.
- Display and export of weight data by QR code on screen.
- No need for a classic indicator; connects directly to the Xtrem scale via the included Z Link cable and an optional PC adapter cable.



APP Xtrem

- Prints labels (4) and records weights with user name, customer, date/time, product code and net, gross and tare weights.
- Send weight records via email, social networks and most of the Android terminal applications (4).
- Up to 4 Android terminals can be connected via our Xtrem app to the Xtrem balance.
- The application can be connected to any balance, if more than one is available.
- The product bar code can be scanned with the terminal camera [4].
- Has a Tare memory with a name database.
- View weight limits with partial and full screen.
- Export the results obtained to Excel (4).



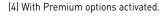
(4) With Premium options activated.

► APP XTREM **OPTIONS**

Q1 label printer

- Prints labels from the smartphone with an Android app (4).
- Adds a barcode for the results.
- Autonomy of up to 14 hours on standby and up to 165 labels.
- Bluetooth connection.







► ACCESSORIES INDICATOR

PR4 printer

- Compact thermal printer.
- Printing speed of 130 mm/s.
- Ticket width 58 mm.
- Paper roll capacity up to 83 mm in diameter.
- Connection with K3X and K3iX by cable (included).



Q2 printer

- Easy paper loading.
- Printing speed: 76 mm/s.
- Detects the beginning of the label.
- Front exit, protected from liquids.
- Maximum capacity 90 mm diameter.
- LED status bar.
- Interchangeable print head without screws.
- Connection with K3X and K3iX by cable (included).



Traffic light with relay board

- LED indication with 3 adjustable levels for product classification or luminous information on weight differences programmed in the K3X, K3iX and K3iX P indicators.
- Wired connection.



USB connection

- Data output with USB-A female connector.
- PC compatible.
- USB-A to USB-A cable not included.





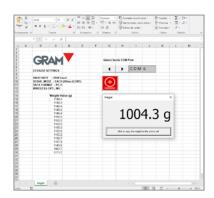
► INDICATOR SOFTWARE

EX Link

- PC application for data capture.
- Imports records in CSV or compatible sheet.

PW Link

- PC application for viewing and recording data.
- Display with adjustable dimensions can occupy the entire PC screen width
- View and record data with date and time.
- Export records to CSV.
- Compatible with K3X and K3iX, includes connection cable.





▶ CABLES

USB Direct K

- Smart direct connection with PC.
- Enter data in any open application on the PC.
- No software needed; the PC recognises the smart cable.
- The data sent includes the measurement unit (g or kg).



► CERTIFICATIONS

ISOCAL certificates

- Our Xtrem equipment is delivered with CE-M Verification as standard.
- We also offer our ISOCAL Certificates, with individualised calibration data for the Xtrem equipment.
- Help maintain your ISO9001 Quality System.





► INDICATOR COLUMNS

Painted steel base with stainless steel column for K3X

• Supports K3X indicator on a 930 mm tall column.



Painted steel base with stainless steel column for K3iX, K3iX P

• Supports a K3iX or K3iX P indicator on a 930 mm tall column.



Stainless steel base with stainless column for K3X

• Supports K3X indicator on a 930 mm tall column.



Stainless steel base with stainless column for K3iX, K3iX P

• Supports a K3iX or K3iX P indicator on a 930 mm tall column.



Indicator not included.



► INDICATOR BRACKETS

ABS ball joint support for K3X

• Adapts the K3X indicator for wall mounting.



Stainless steel U-shaped bracket for K3iX, K3iX P

 $\hbox{U-shaped bracket for wall mounting of compatible indicators.}\\$



CERTIFICATIONS

| Ref. | Model |
|------|---|
| 8025 | ISOCAL certificate from 301 kg to 600 kg |
| 8029 | ISOCAL certificate from 601 kg to 1500 kg |

► XTRFM OPTIONS

| Ref. | Model |
|--------|---|
| 72026A | PC Xtrem software (includes cable to self-powered PC) |
| 33819A | Xtrem Android app (includes WiFi connection and power cable) |
| 71725A | Xtrem Premium app 1 year (includes WiFi connection and power cable) |
| 32351 | Z-Link connection 8m |
| 32352 | Z-Link connection 15m |
| 71683 | WiFi connection (1) |
| 71683A | WiFi connection with power (includes PC Xtrem software) (1) |
| 32377A | Powered Ethernet connection (includes PC Xtrem software) (1) |
| 32382A | RS485 connection with power supply (includes PC Xtrem software) (1) |
| 72034A | Bluetooth printer Q1 labels with Wifi board and Premium app 1 year |

► INDICATOR ACCESSORIES

| Ref. | Model |
|--------|---|
| 70034X | PR4 wired printer for K3, K3i (2) |
| 70814A | Q2 wired label printer for K3, K3i ⁽²⁾ |
| 70814B | Q2 ticket printer with cable for K3, K3i ^[2] |
| 60210A | Traffic light with relay board |
| 3792A | EX-Link software (4m cable to PC included) |
| 3792C | EX-Link software (USB output included) |
| 71722A | PW-Link software (4m cable to PC included) |
| 71722G | PW-Link software (USB output included) |
| 61084 | Direct K USB cable (2) |
| 33770 | USB output (2) |
| 3804X | CS-1 Painted steel support base with stainless steel column for K2, K3, Z3, SC2 |
| 3804B | CS-1 Painted steel support base with stainless steel column for K3i, K3i P |
| 3805A | CS-1 S Stainless steel support base with stainless steel column for K2, K3, Z3, SC2 |
| 3805X | CS-1 S Stainless steel support base with stainless steel column for K3i, K3i P |
| 32278 | Stainless steel U wall support (K3, K3i, K3i P) |
| 31661 | Wall support in painted steel with ABS swivel joint (SC2, K2, K3, Z3) |

K3X, K3iX OPTIONS

| Ref. | Model |
|-------|---------------|
| 32330 | 3-relay board |
| 32332 | Tare pedal |

N∩TES

(1) Only one of these options can be taken.

(2) Only one of these options can be taken.

