Weighing with fold-down ramps, and legal approval

- Digital scale with CE-M Verification for legal use and 2 x 3000-division ranges.
- Very low platform height (50 mm) with wide ramps for easy loading and unloading.
  - 2-layer epoxy coating, Class C3 sensors and IP67 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.
• 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 steel tube
• The Z Link connection cable is protected along most of its length by a 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.
Advanced connectivity

- Our Xtrem equipment connects directly to the Ethernet, WiFi or RS485 without intermediate equipment.

(3) Optional.

Special model for Euro-pallets

- EP model is especially suitable for weighing Euro-pallets, with space for the pallet and hand truck.

Minimum effort

- With its low height of only 50 mm and wide ramps, it makes loading pallets easier, without the need for special handling.

Fold-in ramps

- Its two access ramps fold in easily, for extra space when not in use.
**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.](image1)

![Optional 8m Z Link cable.](image2)

![Optional 15m Z Link cable.](image3)

**INDUSTRIAL SCALES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Xtrem Condor 8080-600</th>
<th>Xtrem Condor EP-1.5T</th>
<th>Xtrem Condor EP-3T</th>
<th>Xtrem Condor 1212-1.5T</th>
<th>Xtrem Condor 1212-3T</th>
<th>Xtrem Condor 1515-1.5T</th>
<th>Xtrem Condor 1515-3T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reference</td>
<td>71587M</td>
<td>71652M</td>
<td>71788M</td>
<td>71563M</td>
<td>71564M</td>
<td>71726M</td>
<td>71651M</td>
</tr>
<tr>
<td>Capacity / max (kg)</td>
<td>300 / 600</td>
<td>600 / 1500</td>
<td>1500 / 3000</td>
<td>600 / 1500</td>
<td>1500 / 3000</td>
<td>600 / 1500</td>
<td>1500 / 3000</td>
</tr>
<tr>
<td>Resolution / e (g)</td>
<td>100 / 200</td>
<td>200 / 500</td>
<td>500 / 1000</td>
<td>200 / 500</td>
<td>500 / 1000</td>
<td>200 / 500</td>
<td>500 / 1000</td>
</tr>
<tr>
<td>Weighing units</td>
<td>g, kg</td>
<td>g, kg</td>
<td>g, kg</td>
<td>g, kg</td>
<td>g, kg</td>
<td>g, kg</td>
<td>g, kg</td>
</tr>
<tr>
<td>Class</td>
<td>OIML D</td>
<td>OIML D</td>
<td>OIML D</td>
<td>OIML D</td>
<td>OIML D</td>
<td>OIML D</td>
<td>OIML D</td>
</tr>
<tr>
<td>Maximum error (g)</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
<td>± 0,1%</td>
</tr>
<tr>
<td>Tare range (g)</td>
<td>Max2</td>
<td>Max2</td>
<td>Max2</td>
<td>Max2</td>
<td>Max2</td>
<td>Max2</td>
<td>Max2</td>
</tr>
<tr>
<td>Transmission speed</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
<td>9600, 19200, 38400, 57600, 115200 bauds</td>
</tr>
<tr>
<td>Power</td>
<td>Adapter 230 V/50 Hz (Euro)</td>
<td>7.5 Vdc or via indicator</td>
<td>Adapter 230 V/50 Hz (Euro)</td>
<td>7.5 Vdc or via indicator</td>
<td>Adapter 230 V/50 Hz (Euro)</td>
<td>7.5 Vdc or via indicator</td>
<td>Adapter 230 V/50 Hz (Euro)</td>
</tr>
<tr>
<td>Working temperature</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
<td>-10ºC / +40ºC</td>
</tr>
<tr>
<td>Upper surface thickness</td>
<td>5 mm</td>
<td>5 mm</td>
<td>5 mm</td>
<td>5 mm</td>
<td>5 mm</td>
<td>5 mm</td>
<td>5 mm</td>
</tr>
<tr>
<td>Structure</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
<td>Steel coated in kiln-fired epoxy resin</td>
</tr>
<tr>
<td>Load sensors</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
<td>4 x HBC Rebel IP67</td>
</tr>
<tr>
<td>Connections box</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
<td>Hermetic with IP-68 protection, in AISI 304 stainless steel</td>
</tr>
<tr>
<td>Dim. weighing area (mm)</td>
<td>800 x 800</td>
<td>1600 x 900</td>
<td>1200 x 1200</td>
<td>1500 x 1500</td>
<td>1500 x 1500</td>
<td>1500 x 1500</td>
<td>1500 x 1500</td>
</tr>
<tr>
<td>Fold-in dimensions (mm)</td>
<td>843 x 986</td>
<td>1648 x 1110</td>
<td>1243 x 1386</td>
<td>1543 x 1686</td>
<td>1543 x 1686</td>
<td>1543 x 1686</td>
<td>1543 x 1686</td>
</tr>
<tr>
<td>Dim. Open (mm)</td>
<td>1518 x 986</td>
<td>2318 x 1110</td>
<td>1918 x 1386</td>
<td>2218 x 1686</td>
<td>2218 x 1686</td>
<td>2218 x 1686</td>
<td>2218 x 1686</td>
</tr>
<tr>
<td>Height when folded (mm)</td>
<td>168 mm</td>
<td>168 mm</td>
<td>168 mm</td>
<td>168 mm</td>
<td>168 mm</td>
<td>168 mm</td>
<td>168 mm</td>
</tr>
<tr>
<td>Open height (mm)</td>
<td>100 mm</td>
<td>100 mm</td>
<td>100 mm</td>
<td>100 mm</td>
<td>100 mm</td>
<td>100 mm</td>
<td>100 mm</td>
</tr>
<tr>
<td>Platform net weight (kg)</td>
<td>96</td>
<td>165</td>
<td>161</td>
<td>220</td>
<td>220</td>
<td>220</td>
<td>220</td>
</tr>
<tr>
<td>Packaging dim. (mm)</td>
<td>873 x 1016 x 372</td>
<td>1678 x 1140 x 372</td>
<td>1273 x 1416 x 372</td>
<td>1573 x 1716 x 372</td>
<td>1573 x 1716 x 372</td>
<td>1573 x 1716 x 372</td>
<td>1573 x 1716 x 372</td>
</tr>
<tr>
<td>Total weight with packaging (kg)</td>
<td>105</td>
<td>180</td>
<td>174</td>
<td>236</td>
<td>236</td>
<td>236</td>
<td>236</td>
</tr>
</tbody>
</table>

(1) Non-simultaneous options.

---

**External dimensions (mm)**

<table>
<thead>
<tr>
<th>Xtrem Condor 8080</th>
<th>Xtrem Condor EP</th>
<th>Xtrem Condor 1212</th>
<th>Xtrem Condor 1515</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image4" alt="Image" /></td>
<td><img src="image5" alt="Image" /></td>
<td><img src="image6" alt="Image" /></td>
<td><img src="image7" alt="Image" /></td>
</tr>
</tbody>
</table>
**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.

**K3iX 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.
- 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.
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 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.
- 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.
- Has a Tare memory with a name database.
- View weight limits with partial and full screen.
- Export the results obtained to Excel.

Q1 label printer
- Prints labels from the smartphone with an Android app.
- Adds a barcode for the results.
- Autonomy of up to 14 hours on standby and up to 165 labels.
- Bluetooth connection.

(4) With Premium options activated.
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.
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.

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).

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.
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.
INDUSTRIAL SCALES

ABS ball joint support for K3X
- Adapts the K3X indicator for wall mounting.

Stainless steel U-shaped bracket for K3iX, K3iX P
- U-shaped bracket for wall mounting of compatible indicators.

CERTIFICATIONS

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>8025</td>
<td>ISOCAL certificate from 301 kg to 600 kg</td>
</tr>
<tr>
<td>8029</td>
<td>ISOCAL certificate from 601 kg to 1500 kg</td>
</tr>
<tr>
<td>8030</td>
<td>ISOCAL certificate from 1501 kg to 3000 kg</td>
</tr>
</tbody>
</table>

INDICATOR ACCESSORIES

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>70034X</td>
<td>PR4 wired printer for K3, K3i (2)</td>
</tr>
<tr>
<td>70814A</td>
<td>Q2 wired label printer for K3, K3i (2)</td>
</tr>
<tr>
<td>70814B</td>
<td>Q2 ticket printer with cable for K3, K3i (2)</td>
</tr>
<tr>
<td>60210A</td>
<td>Traffic light with relay board</td>
</tr>
<tr>
<td>3792A</td>
<td>EX-Link software (4m cable to PC included)</td>
</tr>
<tr>
<td>3792C</td>
<td>EX-Link software (USB output included)</td>
</tr>
<tr>
<td>71722A</td>
<td>PW-Link software (4m cable to PC included)</td>
</tr>
<tr>
<td>71722G</td>
<td>PW-Link software (USB output included)</td>
</tr>
<tr>
<td>61084</td>
<td>Direct K USB cable (2)</td>
</tr>
<tr>
<td>32370</td>
<td>USB output (2)</td>
</tr>
<tr>
<td>3804X</td>
<td>CS-1 Painted steel support base with stainless steel column for K2, K3, Z3, SC2</td>
</tr>
<tr>
<td>3804B</td>
<td>CS-1 Painted steel support base with stainless steel column for K3i, K3i P</td>
</tr>
<tr>
<td>3805A</td>
<td>CS-1 S Stainless steel support base with stainless steel column for K2, K3, Z3, SC2</td>
</tr>
<tr>
<td>3805X</td>
<td>CS-1 S Stainless steel support base with stainless steel column for K3i, K3i P</td>
</tr>
<tr>
<td>32278</td>
<td>Stainless steel U wall support (K3, K3i, K3i P)</td>
</tr>
<tr>
<td>31661</td>
<td>Wall support in painted steel with ABS swivel joint (SC2, K2, K3, Z3)</td>
</tr>
</tbody>
</table>

XTREM OPTIONS

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>72024A</td>
<td>PC Xtrem software (includes cable to self-powered PC)</td>
</tr>
<tr>
<td>33819A</td>
<td>Xtrem Android app (includes WiFi connection and power cable)</td>
</tr>
<tr>
<td>71725A</td>
<td>Xtrem Premium app 1 year (includes WiFi connection and power cable)</td>
</tr>
<tr>
<td>32351</td>
<td>Z-Link connection 8m</td>
</tr>
<tr>
<td>32352</td>
<td>Z-Link connection 15m</td>
</tr>
<tr>
<td>71683</td>
<td>WiFi connection (1)</td>
</tr>
<tr>
<td>71683A</td>
<td>WiFi connection with power (includes PC Xtrem software) (1)</td>
</tr>
<tr>
<td>32377A</td>
<td>Powered Ethernet connection (includes PC Xtrem software) (1)</td>
</tr>
<tr>
<td>32382A</td>
<td>RS485 connection with power supply (includes PC Xtrem software) (1)</td>
</tr>
<tr>
<td>72034A</td>
<td>Bluetooth printer Q1 labels with Wifi board and Premium app 1 year</td>
</tr>
</tbody>
</table>

K3X, K3iX OPTIONS

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>32330</td>
<td>3-relay board</td>
</tr>
<tr>
<td>32332</td>
<td>Tare pedal</td>
</tr>
</tbody>
</table>

NOTES

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