

WI-PRO

WEICOMP Pro Series stainless steel bench scale

Professional performance, robust design and reliable precision.

- The new scale, made entirely of stainless steel, with an AISI 304 top plate and IP67 stainless steel load cell, guarantees corrosion resistance and long life even in the most demanding environments.



WEICOMP

Working in cooperation with:

BLAKE & BOUGHTON LTD

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**The best solution
for advanced industrial
applications**

- The stainless steel multifunction indicator, with interactive RGB color display and integrated NiMH rechargeable battery, offers an intuitive interface and high performance. C3 and C3MR certified, it ensures unprecedented weighing speed and stability.

A professional solution designed and manufactured entirely in Italy, for those seeking the utmost in quality and reliability.

TECHNICAL FEATURES - PLATFORM

- Sturdy stainless steel structure.
- AISI 304 stainless steel top plate with satin finish.
- Stainless steel load cell with IP67 protection. OIML R60 approved in class C3 or C3MR.
- Adjustable feet.
- Level bubble integrated into the structure.

MAIN FUNCTIONS

- Net or gross weight control, according to sample.
- Take away weight control.
- Piece counting and control.
- Weighing in percentages.
- Weight conversion to lb, or with a freely programmable conversion factor.
- Totalization.
- Formulation.
- Automatic tare.
- Manual dosing.
- Animal weighing.

OPTIONS

- Optional stainless steel column, available heights 350 / 500 / 700 mm.
- Roller unit.
- Calibration certificate.
- Approvals 3000e, 3000+3000e.
- Communication interfaces.
- Alibi memory.

TECHNICAL FEATURES - WEIGHT INDICATOR

- Multifunction weight indicator in AISI 304 stainless steel.
- 25mm 6-digit LCD display with interactive RGB color backlighting.
- 5-key numeric function keypad.
- Support bracket with adjustable angle, with fixing holes.
- Load cell connection to the weight indicator via IP67 connector.
- Internal power supply 230 VAC / 12 VDC, with 1,5m cable and EU or UK plug.
- Internal rechargeable NiMH battery, with approx. 80h autonomy; *Charging time approximately 6 hours.*
- Configurable energy saving functions to minimize energy consumption.

INPUT/OUTPUT COMMUNICATION PORTS

- RS232 on screw terminals for connection to Dini Argeo PCs/printers.
- RS232 on AMP connector, with CTS, for connection to
- Dini Argeo printers.
- RS485 on screw terminals for connection to PCs/PLCs,
- with Modbus RTU or ASCII protocol.
- USB-C for connection to PCs.
- Customizable weight communication string.

Optional:

- WiFi port.
- Ethernet TCP/IP port (includes Modbus-TCP protocol).

DETAIL 1



Optional column

DETAIL 2



Optional column



Optional column

VERSIONS

Available versions

| Code | l x w x h (mm) | Max (kg) | d (g) | M (g)* | M 2R (g)* | d HR (g)* | Notes |
|-----------------|-------------------|-------------|----------|------------------|---------------------|--------------|---------|
| WI33-6-PRO | 330x330x90 | 6 | 1 | 2 | 1-2 | 0,2 | |
| WI33-15-PRO | 330x330x90 | 15 | 2 | 5 | 2-5 | 0,5 | |
| WI33-30-PRO | 330x330x90 | 30 | 5 | 10 | 5-10 | 1 | |
| WI44-30-PRO | 400x400x115 | 30 | 5 | 10 | 5-10 | 1 | |
| WI44-60-PRO | 400x400x115 | 60 | 10 | 20 | 10-20 | 2 | |
| WI44-150-PRO | 400x400x115 | 150 | 20 | 50 | 20-50 | 5 | |
| WI45-30-PRO | 400x500x115 | 30 | 5 | 10 | 5-10 | 1 | |
| WI45-60-PRO | 400x500x115 | 60 | 10 | 20 | 10-20 | 2 | |
| WI45-150-PRO | 400x500x115 | 150 | 20 | 50 | 20-50 | 5 | |
| WI66-60-PRO | 600x600x137 | 60 | 10 | 20 | 10-20 | 2 | |
| WI66-150-PRO | 600x600x137 | 150 | 20 | 50 | 20-50 | 5 | |
| WI66-300-PRO | 600x600x137 | 300 | 50 | 100 | 50-100 | 10 | |
| WI33-6-PRO-UK | 330x330x90 | 6 | 1 | 2 | 1-2 | 0,2 | UK PLUG |
| WI33-15-PRO-UK | 330x330x90 | 15 | 2 | 5 | 2-5 | 0,5 | UK PLUG |
| WI33-30-PRO-UK | 330x330x90 | 30 | 5 | 10 | 5-10 | 1 | UK PLUG |
| WI44-30-PRO-UK | 400x400x115 | 30 | 5 | 10 | 5-10 | 1 | UK PLUG |
| WI44-60-PRO-UK | 400x400x115 | 60 | 10 | 20 | 10-20 | 2 | UK PLUG |
| WI44-150-PRO-UK | 400x400x115 | 150 | 20 | 50 | 20-50 | 5 | UK PLUG |
| WI45-30-PRO-UK | 400x500x115 | 30 | 5 | 10 | 5-10 | 1 | UK PLUG |
| WI45-60-PRO-UK | 400x500x115 | 60 | 10 | 20 | 10-20 | 2 | UK PLUG |
| WI45-150-PRO-UK | 400x500x115 | 150 | 20 | 50 | 20-50 | 5 | UK PLUG |
| WI66-60-PRO-UK | 600x600x137 | 60 | 10 | 20 | 10-20 | 2 | UK PLUG |
| WI66-150-PRO-UK | 600x600x137 | 150 | 20 | 50 | 20-50 | 5 | UK PLUG |
| WI66-300-PRO-UK | 600x600x137 | 300 | 50 | 100 | 50-100 | 10 | UK PLUG |

(*) Divisions obtainable only with the relative options



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