DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

W-PRO

WEICOMP Pro Series bench scale



WEICOMP

Professional performance, robust design and RELIABLE precision

- This scale combines a solid painted steel structure with an AISI 304 stainless steel top plate and IP67 aluminum load cell, ensuring strength and reliability even in the most demanding environments.

Working in cooperation with:

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

The best solution for advanced industrial applications

TECHNICAL FEATURES - PLATFORM

- Sturdy painted steel structure.
- AISI 304 stainless steel top plate with satin finish.
- Loadcell overload protection stops.
- High-precision aluminum 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

DETAIL 3



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
W33-6-PRO	330x330x90	6	1	2	1-2	0,2	
W33-15-PRO	330x330x90	15	2	5	2-5	0,5	
W33-30-PRO	330x330x90	30	5	10	5-10	1	
W44-30-PRO	400x400x115	30	5	10	5-10	1	
W44-60-PRO	400x400x115	60	10	20	10-20	2	
W44-150-PRO	400x400x115	150	20	50	20-50	5	
W45-30-PRO	400x500x115	30	5	10	5-10	1	
W45-60-PRO	400x500x115	60	10	20	10-20	2	
W45-150-PRO	400x500x115	150	20	50	20-50	5	
W66-60-PRO	600x600x137	60	10	20	10-20	2	
W66-150-PRO	600x600x137	150	20	50	20-50	5	
W66-300-PRO	600x600x137	300	50	100	50-100	10	
W33-6-PRO-UK	330x330x90	6	1	2	1-2	0,2	UK PLUG
W33-15-PRO-UK	330x330x90	15	2	5	2-5	0,5	UK PLUG
W33-30-PRO-UK	330x330x90	30	5	10	5-10	1	UK PLUG
W44-30-PRO-UK	400x400x115	30	5	10	5-10	1	UK PLUG
W44-60-PRO-UK	400x400x115	60	10	20	10-20	2	UK PLUG
W44-150-PRO-UK	400x400x115	150	20	50	20-50	5	UK PLUG
W45-30-PRO-UK	400x500x140	30	5	10	5-10	1	UK PLUG
W45-60-PRO-UK	400x500x115	60	10	20	10-20	2	UK PLUG
W45-150-PRO-UK	400x500x115	150	20	50	20-50	5	UK PLUG
W66-60-PRO-UK	600x600x137	60	10	20	10-20	2	UK PLUG
W66-150-PRO-UK	600x600x137	150	20	50	20-50	5	UK PLUG
W66-300-PRO-UK	600x600x137	300	50	100	50-100	10	UK PLUG

(*) Divisions obtainable only with the relative options

www.diniargeo.com



DINI ARGEO FRANCE sarl
France

DINI ARGEO GMBH
Germany

DINI ARGEO UK Ltd
United Kingdom

DINI ARGEO WEIGHING INSTRUMENTS Ltd
China

DINI ARGEO OCEANIA
Australia

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

COMPANY HEADQUARTERS
Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029
contact@67pesage.com

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.