DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WFI-LITE

WEICOMP Lite Series stainless steel floor scale



WEICOMP

Floor scale with a stainless steel monobloc electronic platform.

- Reliable, accurate and designed for everyday use, our new 4-cell floor scale combines durability with hygiene and is the ideal solution for all types of industrial and commercial applications.

Working in cooperation with:

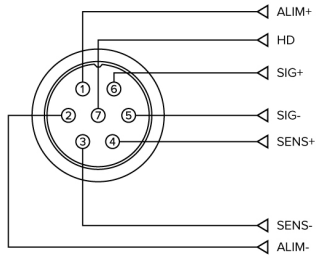
67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

The best solution for advanced industrial applications

TECHNICAL FEATURES - PLATFORM

- Operates with 4 stainless steel 350 Ohm shear-beam load cells, approved according to OIML R60 C3 standards (3000 divisions), IP67 protection rating.
- Monoblock structure in stainless steel tubing, adjustable support feet, and spirit level.
- Fixed stainless steel load platform.
- Max. power supply 15 Vdc.
- Hermetic junction box with IP67 protection rating, IP67 wiring with 3 m shielded cable complete with female connector.

CONNECTOR PINOUT



Pin	Signal	Color
1	EXC+	Red
2	EXC-	Black
3	SENSE-	Blue
4	SENSE+	Yellow
5	SIG-	White
6	SIG+	Green
7	SHIELD	Yellow

-

MAIN FUNCTIONS

- Conversion of weight into lb, or with freely programmable conversion factor.
- Totalization.
- Formulation.
- Automatic tare.
- Animal weighing.

TECHNICAL FEATURES - WEIGHT INDICATOR

- ABS casing, easy to clean and resistant.
- Backlit 25mm LCD display with 6 digits, high contrast and icons for active function indication.
- Functional waterproof 5-key keyboard.
- Adjustable tilt support bracket for bench and wall mounting.
- Suitable for use on a bench, column, or wall.
- 24-bit A/D converter, 4 channels, max. 200 conv./sec. and up to 8 signal linearization points.
- RS232 (RJ11 port) for thermal printer, repeater, or PC communication.
- Load cell connection to the weight indicator via connector.
- Internal power supply 110 / 240 VAC, with EU or UK plugs.
- Integrated rechargeable NiMH battery, with approx. 40 hours of autonomy.

OPTIONS

- Stainless steel column, height 900 mm.
- Bracket for mounting the weight indicator to the column.
- Frames for flush floor installation.
- On / Off ramps.
- Calibration certificate.
- CE-M approvals.
- Alibi memory.

DETAIL 1



Optional column

VERSIONS

Available versions

Code	l x w x h (mm)	Nr. of cells	Max (kg)	d (kg)	M (kg)	M 2R (kg)*	Notes
WFI1010-1500	1000x1000x120	4x1000kg	600/1500	0,2/0,5		0,2/0,5	
WFI1012-1500	1000x1250x120	4x1000kg	600/1500	0,2/0,5	0,5	0,2/0,5	
WFI1212-1500	1250x1250x120	4x1000kg	600/1500	0,2/0,5		0,2/0,5	
WFI1215-3000	1250x1500x120	4x2000kg	1500/3000	0,5/1		0,5/1	
WFI1515-3000	1500x1500x120	4x2000kg	1500/3000	0,5/1		0,5/1	
WFI1010-1500-UK	1000x1000x120	4x1000kg	600/1500	0,2/0,5		0,2/0,5	UK PLUG
WFI1012-1500-UK	1000x1250x120	4x1000kg	600/1500	0,2/0,5	0,5	0,2/0,5	UK PLUG
WFI1212-1500-UK	1250x1250x120	4x1000kg	600/1500	0,2/0,5		0,2/0,5	UK PLUG
WFI1215-3000-UK	1250x1500x120	4x2000kg	1500/3000	0,5/1		0,5/1	UK PLUG
WFI1515-3000-UK	1500x1500x120	4x2000kg	1500/3000	0,5/1		0,5/1	UK PLUG

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.