



Use scope

For all applications, the C5 R4 V-S range has been designed to meet all weighing requirements in particularly harsh industrial environments.

The load receptors in the C5 R4 V-S Access range are fitted with 4 shear beam load cells for optimal reliability and accuracy.

They come in various capacities from 300 to 3000 kg, as well as three dimensions from 800 x 800 mm to 2000 x 1500 mm.

All functions of the i5 indicator are available and the user will appreciate the ergonomics of simple or elaborate applications.

General description

Indicator

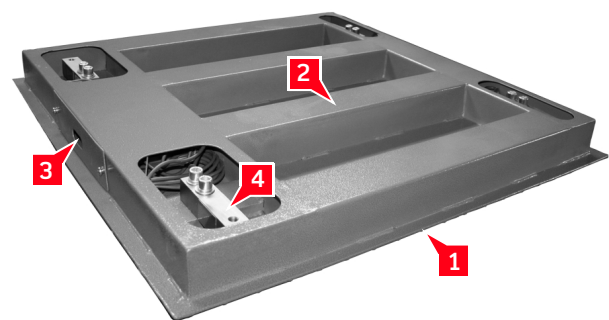
- ▼ IP 66 protection ABS housing with 4 non-skid silicone feet
- ▼ Supplied with universal support for tabletop, wall or column mounting and protection cover
- ▼ Backlit capacitive touch screen
- ▼ White backlighting LCD screen with weight display on 6 33-mm high digits
- ▼ Application: simple weighing, counting, animal weighing, hold
- ▼ Connections:
 - RS 232 for printer or USB for PC
 - Bluetooth* for printer, PC or smartphone / tablet via the "Weigh 2 go" application
- ▼ Date and time, DSD of 50000 records in standard

Load receptor

The load receptor that is fully in IP65 protected stainless steel comes in 3 dimensions:

- ▼ 800 x 800 mm : 300 and 600 kg
- ▼ 1 500 x 1 500 mm : 600 and 1 500 kg
- ▼ 2 000 x 1 500 mm : 1 500 kg

Delivered with a 4-m connection cable with the indicator..



1. Stainless steel platform
2. Stainless steel support structure
3. Junction box
4. Load cell (shock bumper and adjustable legs according to configuration)

Metrological certification

- ▼ Compliant with the NAWI European Directive

Compliance

- ▼ Compliant with the Low Voltage European Directive
- ▼ Compliant with the Electromagnetic Compatibility Directive

* in option

Available models

Capacity	d	800 x 800	1 500 x 1 500	2 000 x 1 500	LT
300 kg	20 g	●	×	×	×
300 kg	100 g	●	×	×	M
600 kg	50 g	●	●	×	×
600 kg	200 g	●	●	×	M
1 500 kg	100 g	×	●	●	×
1 500 kg	500 g	×	●	●	M

Technical features

Dimensions of load receptor

Models	Platform (L x d)	Height		Weight
		Minimal	Maximal	
800 x 800	800 x 800 mm	100 mm	110 mm	42 kg
1 500 x 1 500	1 500 x 1 500 mm	100 mm	110 mm	128 kg
2 000 x 1 500	2 000 x 1 500 mm	100 mm	110 mm	171 kg

Electrical features

- ▼ Power supply:
 - Mains voltage 110 - 240 V
 - Frequency 50 / 60 Hz
 - Consumption 0.2 A
- ▼ Power supply by integrated accumulator block (option)
 - Autonomy** 20 - 50h
 - Loading time:
 - from 0 to 100 % 7 h
 - from 0 to 80 % 4 h

** Depending on the adjustment of the backlighting.


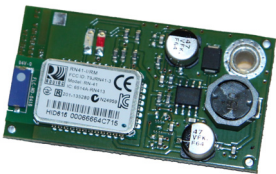
Physical features

- ▼ Indicator (L x h x p) 202 x 122 x 92 mm
- ▼ Weight 800 g

Environment

- ▼ Temperature range
 - Operation - 10 °C / + 40 °C
 - Storage - 20 °C / + 60 °C

Options & Accessories

Lithium ion battery	Bluetooth interface
	

Your specialist

Illustrations not contractual. Precia-Molen reserves the right to alter the characteristics of the equipment described in this brochure at any time...

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