



## Use scope

The C5 R1 A industrial scale range has been designed to perfectly adapt to your environment and use conditions. It offers the main weighing applications with simple ergonomics.

Its modular presentation enables it to be located easily. The indicator can be linked to the platform, with or without column, tabletop or wall fitted.

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

## General description

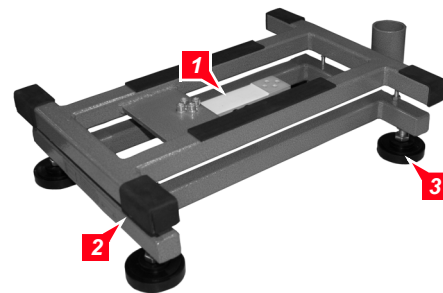
### Indicator

- ▼ 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 IP54 protected comes in 4 dimensions:

- ▼ 200 x 200 mm : 3, 6 and 15 kg
- ▼ 400 x 300 mm : 30 and 60 kg
- ▼ 500 x 400 mm : 60 and 150 kg
- ▼ 600 x 450 mm : 150 and 300 kg



1. Load cell.
2. Painted steel structure.
3. Adjustable legs.

The load receptor is fitted with a stainless steel platform in standard. It is delivered with a 30 cm column (200x200) and a 50 cm column for the other sizes and with a 1.5m cable for the connection with the indicator.

## Metrological certification

- ▼ Compliant with the NAWI European Directive

## Compliance

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

## Available models

Capacity	d	200 x 200	400 x 300	500 x 400	600 x 450	LT
3 kg	1 g	●	×	×	×	M
6 kg	1 g	●	×	×	×	×
6 kg	2 g	●	×	×	×	M
15 kg	5 g	●	×	×	×	M
30 kg	2 g	×	●	×	×	×
30 kg	10 g	×	●	×	×	M
60 kg	5 g	×	●	●	×	×
60 kg	20 g	×	●	●	×	M
150 kg	10 g	×	×	●	●	×
150 kg	50 g	×	×	●	●	M
300 kg	20 g	×	×	×	●	×
300 kg	100 g	×	×	×	●	M

## Technical features

### Dimensions

#### ▼ Load receptor

Models	Platform (L x d)	Height		Centre-to-centre distance between legs	Weight
		Minimal	Maximal		
200 x 200	200 x 200 mm	85 mm	95 mm	170 x 160 mm	5 kg
400 x 300	400 x 300 mm	95 mm	120 mm	355 x 220 mm	8 kg
500 x 400	500 x 400 mm	110 mm	125 mm	440 x 315 mm	11 kg
600 x 450	600 x 450 mm	150 mm	165 mm	535 x 370 mm	18 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.



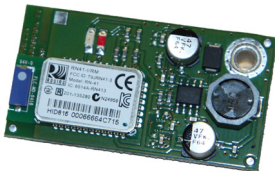
### Physical features

- ▼ 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

Front mounting kit	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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