

# KERN MGC100K-1S05

The classic robust scale to measure body weight quickly



## Construction

|                                       |                   |
|---------------------------------------|-------------------|
| Casing material:                      | Steel lacquered   |
| Dimensions of weighing plate (WxDxH): | 265 x 265 x 70 mm |
| Material weighing plate:              | Plastic           |
| Overall dimensions mounted (WxDxH):   | 285 x 425 x 85 mm |
| Weighing surface (WxD):               | 265 x 265 mm      |

## Piktogramme

### STANDARD



## Measuring system

|                                                 |                          |
|-------------------------------------------------|--------------------------|
| Adjustment options:                             | Calibration not possible |
| Linearity:                                      | 2 kg                     |
| Readability [d]:                                | 1 kg                     |
| Repeatability:                                  | 1 kg                     |
| Resolution:                                     | 150                      |
| Stabilisation time under laboratory conditions: | 1,500 s                  |
| Warm up time:                                   | 10 min                   |
| Weighing capacity [Max]:                        | 150 kg                   |
| Weighing units:                                 | kg                       |

## Display

|                               |      |
|-------------------------------|------|
| Display digit height (large): | 8 mm |
|-------------------------------|------|

## Environmental conditions

|                                |        |
|--------------------------------|--------|
| Maximum humidity:              | 80 %   |
| Maximum operating temperature: | 40 °C  |
| Minimum ambient temperature:   | -10 °C |
| Minimum humidity:              | 5 %    |

## Category

|                |                      |
|----------------|----------------------|
| Brand:         | KERN                 |
| Product Group: | Personal floor scale |

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 470 x 315 x 565 mm |
| Gross weight:                 | 17,500 kg          |
| Net weight:                   | 15,500 kg          |
| Shipping method:              | Parcel service     |