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# MAS.1000.R1 Weighing Module

WX-016-0364

More information on the website
mirror.radwag.com/en/info,w1,PE7



The drawings, photos and graphics used are for illustrative purposes only.

## Datasheet

| | |
|---|---|
| **Metrological parameters** | |
| Maximum capacity [Max] | 1000 g |
| Preload range | 100 g |
| Readability [d] | 1 mg |
| Repeatability | 1.5 mg |
| Linearity | ±3 mg |
| Warm-up time after connection to power | 1 h |
| Stabilization time | 2 s |
| Adjustment | external |
| **Construction** | |
| Protection class | IP 43 |
| Housing | aluminum |
| Weighing pan material | Stainless steel |
| **Communication interface** | |
| Communication interface | RS232 |

| | |
|---|---|
| **Electrical parameters** | |
| Power supply | Adapter: 100 – 240V AC 50/60Hz; 12V DC 1.2A Module: 12V DC |
| **Environmental conditions** | |
| Operating temperature | +10 – +40 °C |
| Relative humidity | 40% – 80% |
| **Physical parameters** | |
| Weighing pan dimensions | ø56 mm |
| Device dimensions W x D x H | 254x127x138 mm |
| Packaging dimensions W x D x H | 440×370×360 mm |
| Net weight | 2.9 kg |
| Gross weight | 5 kg |



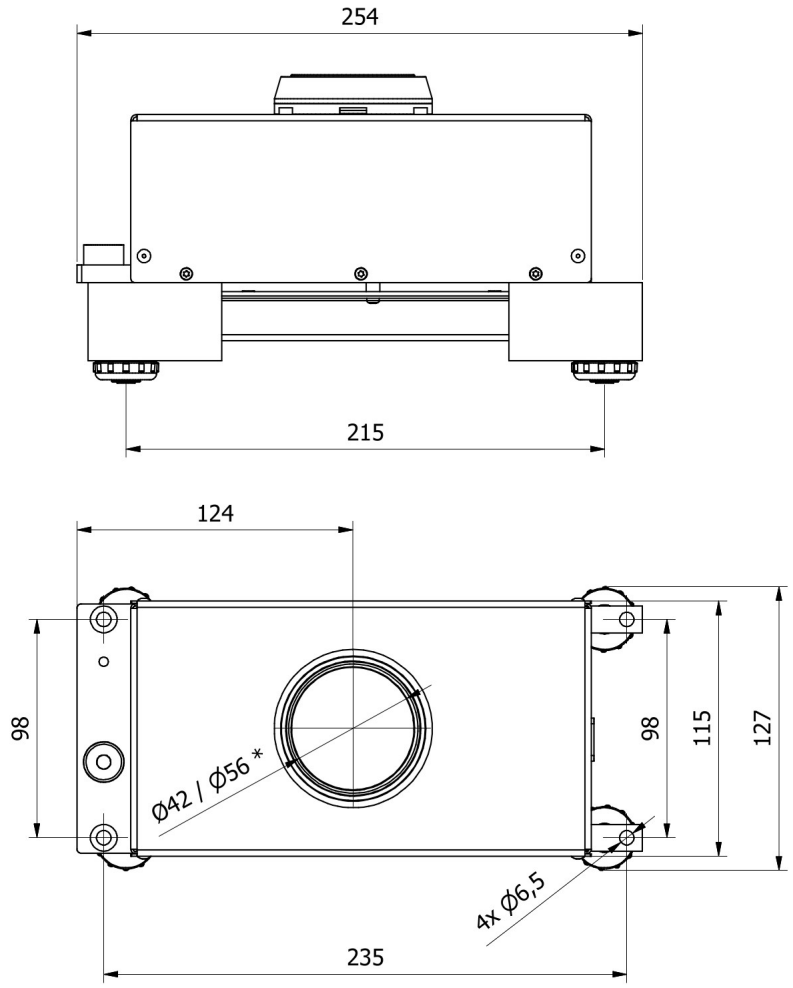

## Accessories (Additional Fee)

Antivibration Tables
R Terminal (WDM-8)
RS 232, RS 485 cables

## Software (Additional Fee)

• R-Panel [WX-010-0187]

# Device dimensions W x D x H




* - Ø42 - MAS.50.R1; MAS.80.R1; MAS.220.R1,
MAS.50.R2; MAS.80.R2; MAS.220.R2.

- Ø56 - MAS.220/440.R1; MAS.640.R1; MAS.1000.R1,
MAS.220/440.R2; MAS.640.R2; MAS.1000.R2.