



More information on the website
mirror.radwag.com/en/info,w1,030

MAS.50.R2 Weighing Module

WX-016-0354



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

Datasheet

| Metrological parameters | |
|--|-----------------|
| Maximum capacity [Max] | 50 g |
| Preload range | 5 g |
| Readability [d] | 0.01 mg |
| Repeatability | 0.02 mg |
| Linearity | ±0.05 mg |
| Warm-up time after connection to power | 1 h |
| Stabilization time | 2 s |
| Adjustment | internal |
| 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 | 231x115x120 mm |
| Net weight | 1.6 kg |



Accessories (Additional Fee)

Antivibration Tables
R Terminal (WDM-8)

RS 232, RS 485 cables

Software (Additional Fee)

- R-Panel [WX-010-0187]