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[mirror.radwag.com/en/info,w1,PE7](http://mirror.radwag.com/en/info,w1,PE7)

# MAS.1000.R1 Weighing Module

WX-016-0364



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	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]