



More information on the website
mirror.radwag.com/us/info,w1,02A

MAS.1.51.R Weighing Module

WX-016-0150



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

Datasheet

Maximum capacity [Max]	51 g
Minimum load	1 mg
Preload range	5,1 g
Readability [d]	0,01 mg
Tare range	-51 g
Minimum weight (USP)	24 mg
Minimum weight (U=1%,k=2)	2,4 mg
Repeatability (Max)	0,025 mg
Repeatability (5% Max)	0,012 mg
Linearity	±0,06 mg
Stabilization time	6 s
Physical parameters	
Display	5,3" LCD (backlit)
Weighing pan dimensions	ø33 mm
Device dimensions W x D x H	289×143×125 mm

Physical parameters	
Packaging dimensions W x D x H	650×340×315 mm
Net weight	4,7 kg
Gross weight	6,7 kg
Construction	
Protection class	IP 54
Communication interface	RS232
Power supply	100 – 240 V AC 50/60 Hz
Operating temperature	+10 – +40 °C
Relative humidity	40% – 80%



Accessories (Additional Fee)

RS 232 cables (scale - printer)
 Antivibration tables
 RS 232, RS 485 cables

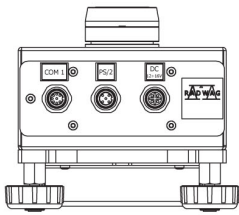
Professional Weighing Tables
 RS 232 – USB Converter

Software (Additional Fee)

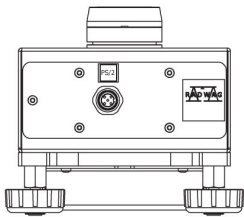
- RAD Key [WX-010-0005]
- RADWAG Development Studio [WX-010-0104]

- R Panel [WX-010-0187]

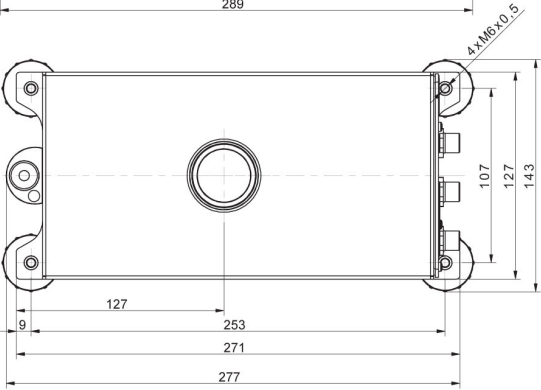
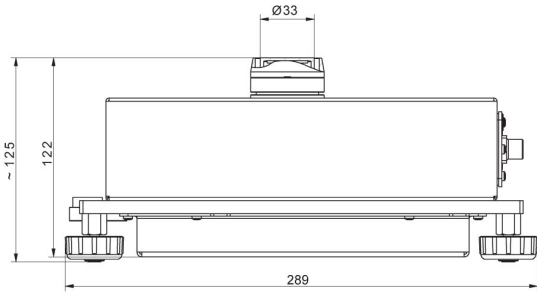
Device dimensions W x D x H



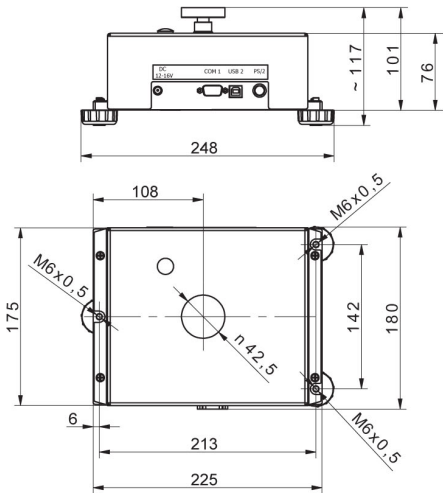
MAS.1
MAS.1.R



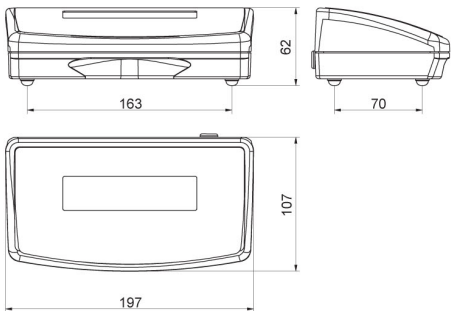
MAS.1.Y



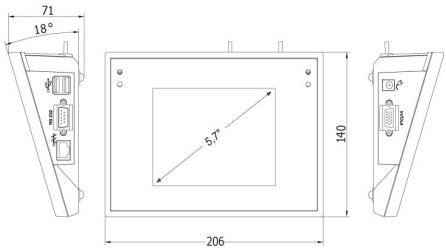
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MAS



R operator panel



Y operator panel