MPS.T.500.R1 Weighing Module

WX-016-0346

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

Datasheet

Metrological parameters	
Maximum capacity [Max]	500 g
Preload range	50 g
Readability [d]	0.01 g
Repeatability	0.01 g
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, max 115.2 kbps, Radwag ASCII protocol

Electrical parameters	
Power supply	Adapter: 100 – 240V AC 50/60Hz 0.6A; 12V DC 1.2A Module: 12V DC

Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	40% – 80%

Physical parameters	
Weighing pan dimensions	ø23 mm
Device dimensions W x D x H	220x25x75 mm
Net weight	0.64 kg

Accessories (Additional Fee)

RS 232, RS 485 cables
Antivibration Tables

R Terminal (WDM-8)

Software (Additional Fee)

• R-Panel [WX-010-0187]

Device dimensions W x D x H