# MPS.T.500.R1 Weighing Module

WX-016-0346

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

# Datasheet

| | |
|---|---|
| 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 | RS232, max 115,2 kbps, Radwag ASCII protocol |
| | |
| Power supply | Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Module: 12V DC |

| | |
|---|---|
| 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 | 0,5 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

74,5

220

4x M4

Ø23

14

25

50

212