



More information on the website
radwag.com/en/info,w1,YQ5

MW-01-A3 Mass Converter



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

Datasheet

| Metrological parameters | |
|--|--|
| OIML Class | II or III |
| Maximum quantity of verification units | 10000 e |
| Minimum volatge per verification unit | 0.5 μ V |
| Maximum voltage per verification unit | 1.95 μ V |
| Minimum load cell impedance | 50 Ω |
| Maximum load cell impedance | 1200 Ω |
| Load cell excitation voltage | 5V DC |
| Maximum increase of signal | 19.5 mV |
| Connection of load cells | 4 or 6 wires + shield |
| Construction | |
| Protection class | IP 66 |
| Housing | aluminum |
| Communication interface | |
| Communication interface | RS232, RS485, 3 \times IN / 3 \times OUT |

| | |
|---------------------------------|-------------------------|
| Electrical parameters | |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Environmental conditions | |
| Operating temperature | -10 ÷ +40 °C |
| Physical parameters | |
| Packaging dimensions | 300×250×130 mm |
| Net weight | 1 kg |
| Gross weight | 1.16 kg |
| Multiple range | YES |
| Features of use | |
| Max number of platforms | 1 |

Compatible with

RS 232 – USB Converter

Displays

Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]

- MW Manager [WX-010-0113]
- RADWAG Development Studio [WX-010-0104]

Device dimensions

