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[mirror.radwag.com/us/info,w1,RU0](https://mirror.radwag.com/us/info,w1,RU0)

# MWMH 200-1 Electromagnetic Compensation Weighing Module

WX-016-0083



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

## Datasheet

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Maximum capacity [Max]        | 2 kg                                                 |
| Minimum load                  | 4 g                                                  |
| Preload range                 | 4 – 7 kg                                             |
| Readability [d]               | 0,02 g                                               |
| Verification unit [e]         | 0,2 g                                                |
| Tare range                    | -2 kg                                                |
| Repeatability                 | 0,1 g                                                |
| Stabilization time            | <0,1 s                                               |
| Adjustment                    | external                                             |
| OIML Class                    | III                                                  |
| Sensitivity temperature drift | $2 \times 10^{-6} / ^\circ\text{C} \times \text{Rt}$ |
| <b>Construction</b>           |                                                      |
| Protection class              | IP 65                                                |
| Material                      | Stainless steel                                      |

|                                |                               |
|--------------------------------|-------------------------------|
| Communication interface        | RS232, Ethernet, 2×IN / 2×OUT |
| Power supply                   | 12 – 24 V DC                  |
| Power consumption max.         | 5 W                           |
| Operating temperature          | +10 – +40 °C                  |
| Storage temperature            | -20 – +50 °C                  |
| Relative humidity              | 15% – 80%                     |
| <b>Physical parameters</b>     |                               |
| Weighing pan dimensions        | 212×174 mm                    |
| Device dimensions W x D x H    | 344×224×166 mm                |
| Packaging dimensions W x D x H | 580×413×360 mm                |
| Net weight                     | 12,4 kg                       |
| Gross weight                   | 15 kg                         |



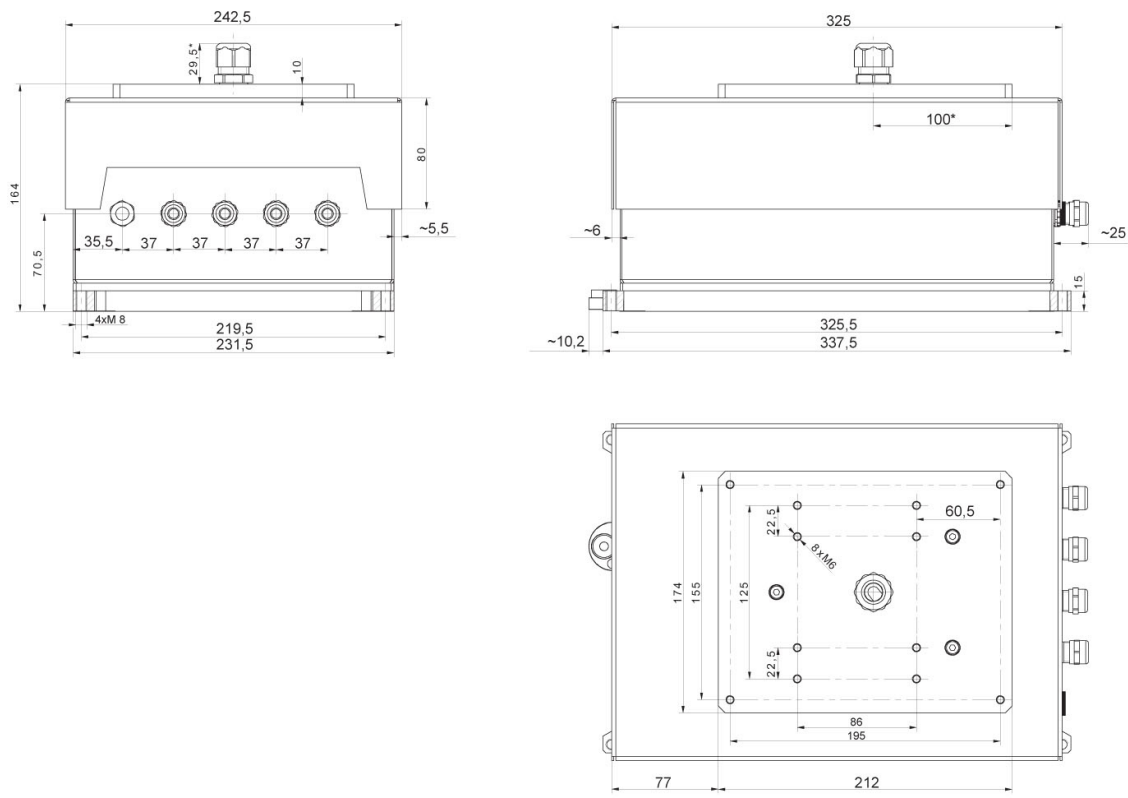
## Accessories (Additional Fee)

RS 232 – USB Converter

## Software (Additional Fee)

- MWMH Manager [WX-010-0103]
- Scale Editor - EWAG 2.1 [WX-010-0173]
- RAD Key [WX-010-0005]
- RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H



MWMH IP 69K