

Massage Motor

VM01

VM01 massage motor is an optional accessory for bed application to go with MOTECK control unit, such as double motor TW61-RMS. There are two types of fixtures available for customers to choose, which makes it able to be fixed on different frame design easily.



Features and Options

Main application: Furniture

Standard features:

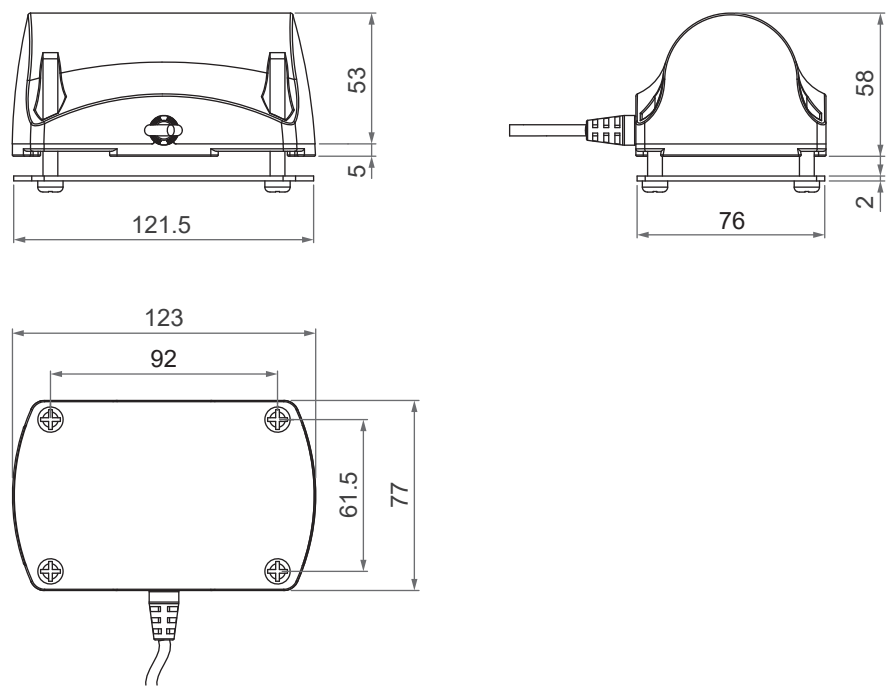
- Input voltage: 24V DC
- Max. current: 0.5A @ 24V DC
- Motor speed: 1500rpm
- Duty cycle: 10%, 30 min. max.
- Lifetime: 600 hours
- Color: Black
- Overheat protection with PTC thermistor
- Cable length: 2000mm straight
- Certified: CE Marking, EMC Directive 2014/30/EU

Options:

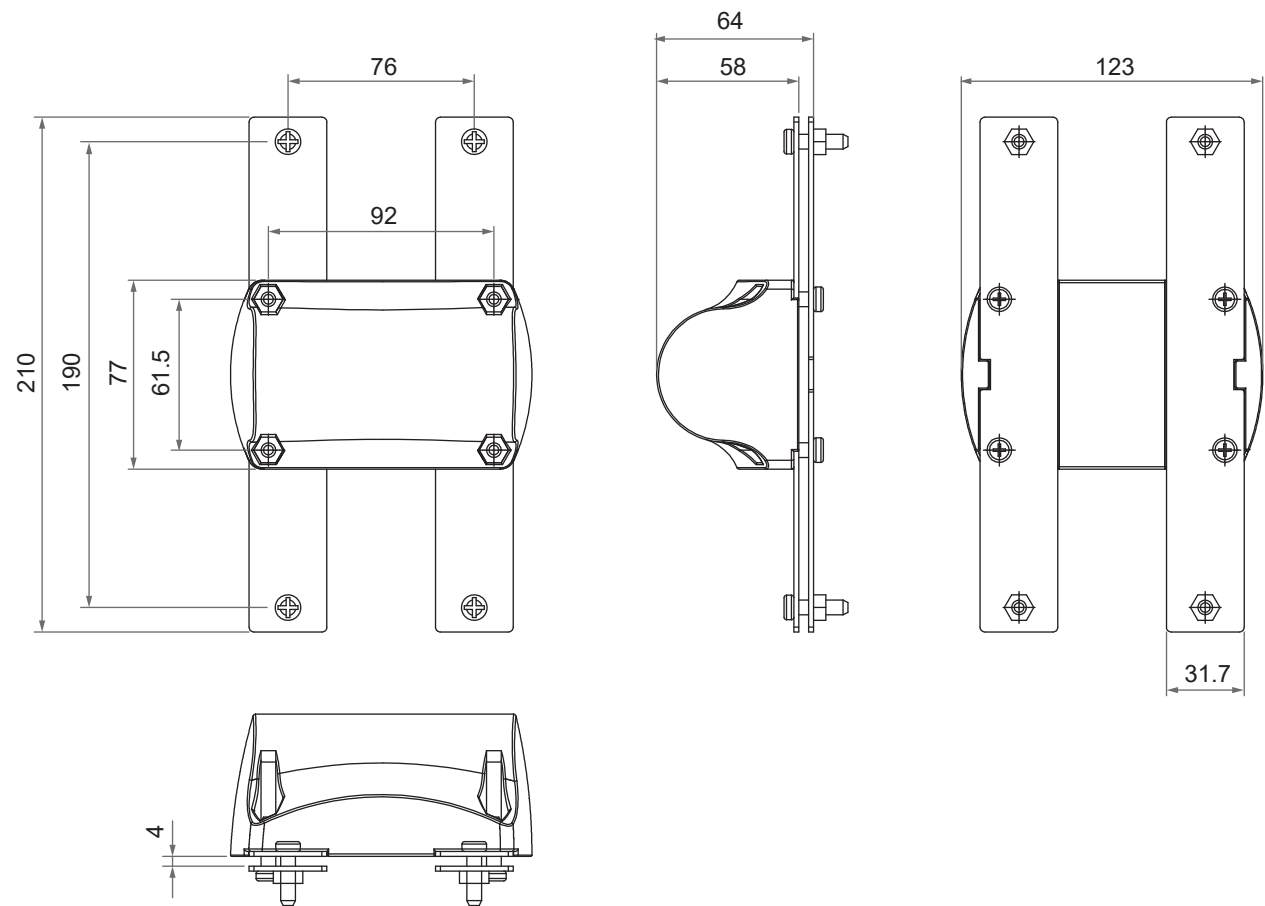
- Fixture for board type / Fixture for slat type

Dimensions

With fixture for board type



With fixture for slat type



Unit: mm

Compatibility

| Prouduct | Model | Compatible requirement |
|--------------|----------|---|
| Double motor | TW61-RMS | With Moteck A2-type DIN 41529 plug (Fig. 1) |

Cable plug



Fig. 1 A2-type plug

Certifications

VM01 massage motor is compliant with the following regulations, in terms of the essential conformity requirements of EMC Directive of 2014/30/EU.

| Emission | Immunity |
|--|---|
| EN 55014-1:2017+A11:2020 BS EN 55014-1:2017+A11:2020 CISPR 14-1:2016-COR1:2016 | EN 55014-2:2025 BS EN 55014-2:2015 CISPR 14-2:2015 Catagory IV |

Ordering Key

| | | | | | | | |
|-----------------|--|------------------------|--|--|--|--|--|
| | | VM01- 24 - A 0 - 2 1 0 | | | | | |
| Input voltage | 24: 24V DC | | | | | | |
| Motor code | A: 1500rpm | | | | | | |
| Reserved | 0 | | | | | | |
| Cable plug | 2: With Moteck A2-type DIN 41529 plug, 2000mm straight | | | | | | |
| Fixture options | 0: None 1: Fixture for board type 2: Fixture for slat type | | | | | | |
| Reserved | 0 | | | | | | |

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