

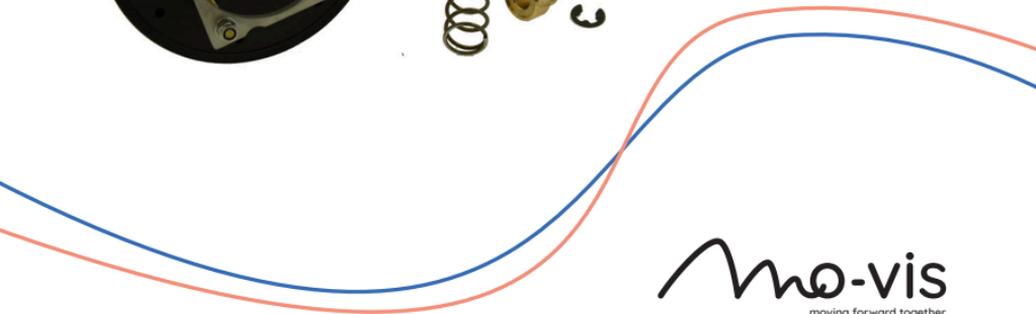
User manual

Edition 5, December 2021

Heavy Duty Kit

Heavy Duty Kit for R-net Standard Joystick (M002-24) - Heavy Duty Kit for R-net CJSM2 Joystick (M002-44) - Heavy Duty Kit for Curtis Standard Joystick (M002-40)




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Other languages

DE: Auf unserer Website finden Sie diese Anleitung in Deutsch.

EN: You can find this manual in English on our website.

FR: Vous pouvez trouver ce manuel en français sur notre site Web.

NL: De Nederlandse handleiding kunt u op onze website vinden.

About this manual

User manual

Thank you for choosing a mo-vis product!

This manual contains **useful and important information** about your device.

Please read it carefully before use and store safely for future reference.

Our team (or your authorized dealer) will be happy to answer your questions.

mo-vis bv

Biebuyckstraat 15D . 9850 Deinze . Belgium

<http://www.mo-vis.com> . contact@mo-vis.com . +32 9 335 28 60



User manual (English)

Warning labels

Please read this manual, the safety instructions and warning texts carefully, in order to reduce the risks associated to the device. Our products are safe under normal and reasonably foreseeable operating conditions.



NOTE: This symbol indicates general notes and information.



CAUTION: This symbol indicates caution for a hazardous situation that, if not avoided, could result in minor or moderate injury.



WARNING: This symbol indicates a warning for a hazardous situation that, if not avoided, could result in death or serious injury.

Support, scrapping & recycling

Technical support



TROUBLE: In case of technical problems:

- Contact your dealer
- If your dealer is not available or unknown, please contact mo-vis: contact@mo-vis.com or +32 9 335 28 60.

Always state the product code and device serial number when contacting us. This ensures you are provided with the correct information.

Spare parts and accessories

Contact mo-vis or your dealer for more information about spare parts and accessories.

Scrapping & recycling



CAUTION: For scrapping, adhere to your local waste legislation. Dispose of obsolete electronic parts responsibly in accordance with local recycling regulations.

Limited liability

*mo-vis accepts **no liability** for personal injury or damage to property that may arise from the failure of the user or other persons to follow the recommendation, warnings and instructions in this manual.*



CAUTION: This product should only be installed by a qualified service engineer.



NOTE: All mo-vis manuals can be found at <http://www.mo-vis.com> where they can be consulted in PDF format.



NOTE: In case any serious incident occurs in relation to this device, this should be reported immediately to mo-vis and the competent authority of the Member State in which the user is established.

Intended use

The Heavy Duty Kit is a mounting kit specifically designed to turn a standard joystick into a joystick for heavy duty, making the joystick fit for users with excessive force (spasticity, dystonia...).

There are different versions available:

- M002-24 Heavy Duty Kit for R-net Standard Joystick
- M002-44 Heavy Duty Kit for R-net CJSM2 Joystick
- M002-40 Heavy Duty Kit for Curtis Standard Joystick

Parts and accessories

EXAMPLE	DESCRIPTION PART / ACCESSORY
	Upper part Heavy Duty kit (screws included)
	Slide washer Heavy Duty Joystick (6003202)
	Heavy Duty spring d1.3 Dm12.8 (PMSPR00002)

EXAMPLE	DESCRIPTION PART / ACCESSORY
	
	Circlip D5 Din 6799 (PM CIR00010)
	Syringe grease, 1 ml super lube (M002-29)
	3mm drill bit (TMHAT00055)

D-M002-24-70-MX Heavy Duty Kit User manual

D-M002-24-70-MX Heavy Duty Kit Installation manual

Qualifications



CAUTION: Only a qualified service engineer may install the device.



CAUTION: An incorrect programming of the wheelchair or device electronics, may cause damage to the devices or injury to the user.

First time use



CAUTION: Only a qualified service engineer may install the device.



CAUTION: An incorrect programming of the wheelchair or device electronics, may cause damage to the devices or injury to the user.



CAUTION: A qualified service engineer should assist during first time use of the device and make sure that all functions are clear to the user, including what to do in case of problems or doubt.

Cleaning



WARNING: As dust and dirt could lead to reduced functionality, all parts of the device should be cleaned on a regular basis (monthly) or whenever needed.

- Gently remove dust and dirt with a damp cloth.
- Use only non-aggressive disinfectant cleaning agents.



CAUTION: Do not immerse in water or use excessive amounts of liquid.



CAUTION: Do not apply additional lubricants to the moving parts.

The handles of the joystick can be removed to clean them.

- You may shortly immerse the handle in warm water with a gentle cleaning agent. Let the handle dry before putting it back on.
- If the handle is damaged, worn out or remains dirty, please contact your authorized dealer or mo-vis to replace it.

Warnings and limitations



NOTE: This product complies with the limit values for Electromagnetic Compatibility (EMC) with respect to power wheelchairs, as set out in

the harmonized standards for the EU in the Medical Device Regulation, No. 2017/745.



WARNING: Do not cover or block the device to avoid uncontrolled behavior of the device or the wheelchair.

Combinations

There are different versions of this device available for combination with different wheelchair electronics. Please refer to the *Installation Manual* of this device for more information.



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www.mo-vis.com . contact@mo-vis.com . +32 9 335 28 60

Go to our website for more information on our products or share your experience with us via email.

