



- Plastic-coated safety foot shells with quick release system (pair, incl. pedal cranks)
- »TrainCare« with plastic-coated leg guides and disinfectable fastening straps
- »QuickFix« foot fastening system (pair)
- »StoreSet« consisting of »Wing« (storage for »TrainCare«) and »Holder« (holder for foot shells or handles)
- Plastic-coated handles with quick release system (pair)
- Removable operating panel
- Docking station for removable operating panel
- Activation of serial interface

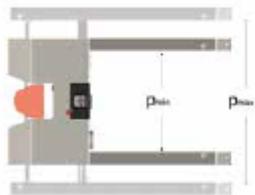
Technical data

Dimensions (LxWxH):	142-155 × 67-105 × 131-166 cm	→	6
Weight:	105 kg		
Height adjustment (max. bed height):	105 cm		
Chassis height (ground clearance height):	10 cm		
Inner dimensions expandable chassis (e _{min} -e _{max}):	55-93 cm	→	7.1
Maximum patient weight:	135 kg	→	8
Display size:	7" / 18 cm		
Classification:	Ila according to MDD 93/42/EEC / MDR (EU) 2017/745		
Mains voltage: 100-240 V- / max. 120 VA, mains frequency: 47-63Hz, class II equipment / Type BF		→	11

MOTOMed® layson edition

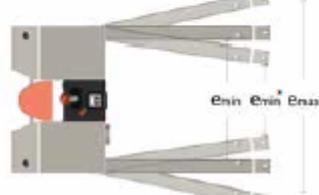
The new generation of movement therapy in supine position: The models of the MOTOMed layson edition offer motor-assisted and active training of legs or arms with impressively intuitive and easy operation. The height of the models of the MOTOMed layson edition can be adjusted steplessly without effort by means of a gas spring. They can be easily and comfortably driven and can be individually adjusted in just a few simple steps. The orange control elements have an intuitive calling character. The reduction to just a few operating elements enables fast and effective handling in everyday clinical routine.

Two chassis types available



Parallel chassis

By moving the rails parallel (manually with Allen key), the width of the chassis can be adjusted to different requirements. Suitable for one single adjustment.



Expandable chassis

The two chassis rails can be spread (by using a lever) to enable quick and tool-free adaptation to different applications. Suitable for multiple daily adjustments.

*Inward spreading only for MOTOMed layson.I models

Standard equipment

- Gas spring support for height adjustment
- Selectable parallel chassis or expandable chassis with ground fixation
- Knee bending adjustment incl. adjustment wheel
- Colour touch display (7"), rotatable, inclinable^{*2} → 1.1
- Quick release system for foot shells and handles^{*1}
- Pedal radius: 7 cm
- Sturdy metal construction, high quality and stable
- Closed plastic body (PC/ABS), easy to clean and disinfect
- Easily movable with large castors (Ø 7.5 cm)
- Centrally operated 4-point ground fixation
- (Serial interface), USB interface
- Plastic-coated transport handle
- Patient remote control
- Colour: white/chrome/black/orange

Functions

- Passive, Assistive and Active Training → 5
- Electronic foot insertion aid
- Speed from 1 to 60 rpm (passive)
- Resistance from 0 to 20 (active)
- Motor power from 1 to 10 (passive)
- Presetting of therapy time from 0 to 120 minutes
- MovementProtection & SpasmControl → 9.2
- Safety stop → 9.1
- SymmetryTraining
- Quiet, gentle and harmonious cycle movement (SmoothDriveSystem)
- Gentle starting and stopping of the movement
- Therapy and motivation programs
- Detailed biofeedback during and after training → 4.2
- Export of training data, import of your own training programs
- Games
- Slideshow via USB (delivered without USB stick)
- Language selection

7.2

1.1

3

9.1

9.2

4.2

PROFESSIONAL SERIES



For clinics and rehabilitation facilities

The MOTOMed Professional Series are tailor-made devices for versatile use in clinics and rehabilitation facilities.

The Standard equipment of MOTOMed layson.la prof includes:

- ❶ Expandable chassis
- ❷ Plastic-coated safety foot shells with quick release system
- ❸ »TrainCare« with plastic-coated leg guides and disinfectable fastening straps
- ❹ »QuickFix« foot fastening system
- ❺ »StoreSet«: »Wing« storage for »TrainCare«
»Holder« holder for foot shells or handles
- ❻ Plastic-coated handles with quick release system
- ❼ Removable operating panel with docking station
- ⓸ Activation of serial interface



1

7.2

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4.3

2.1



356.200

Plastic-coated forearm shells with disinfectable fastening straps and quick release system (pair)

- Ergonomically shaped and padded, 28.0 cm long
- For fastening and guiding the arms in case of severe paralysis
- Lateral evasive movement of the forearms is possible
- Recommended for use in rehabilitation facilities (easy to disinfect)



10



4.3

pav. 5.7, 5.8

Pradžios ekrane spustelėkite ekrano mygtuką „Nuostatos“ ①.



4.2

pav. 5.9

žr. 5.10 pav. Iš eilės pasirinkite ekrano mygtuką „Sąsaja“ ②, o tada ekrano mygtuką „Paciento nuotolinis valdymas“ ③.

1. Paskirtis Kojų ir rankų treniruoklis, skirtas reabilitacijai ir fizinės būklės gerinimui. Tinkamas profesionaliam naudojimui.
2. Konstrukcija 1. Mobilus įrenginys su ratukais ir stabdžių sistema;
2. Tinkamas naudoti pacientams sėdimoje, pusiau gulimoje ir gulimoje padėtyse.
3. Programinė įranga Įdiegtos terapinės ir motyvacinės programos: galimybė nustatyti treniruotės trukmę, pasipriešinimą.
4. Valdymo panelė (ekranas) 1. Ekranas spalvotas, lietimui jautrus, 7" įstrižainės;
2. Skirtas terapinių ir motyvacinių programų, bei treniruotės duomenų atvaizdavimui;
3. Su nuotolinio valdymo pultu.
5. Treniruotės režimai Pasyvi, aktyvi, aktyvi su pagalba
6. Aukščio reguliavimas Treniruoklio aukštis reguliuojamas 131-166 cm
7. Važiuklės plotis 1. Maksimalus važiuklės plotis 93 cm;
2. Važiuklės plotis reguliuojamas be papildomų įrankių, naudojant tik įrenginyje integruotą rankinį mechanizmą.
8. Maksimali leistina apkrova 135 kg
9. Apsaugos funkcijos 1. Greito sustojimo funkcija;
2. Spazmų kontrolės funkcija (aptinka raumenų spazmus ir sustabdo mechanizmą).
10. Komplektacija Rankų fiksatoriai su dirželiais ir greito nuėmimo sistema – 1 pora
11. Maitinimo šaltinis Iš 230 V, 50 Hz elektros tinklas

Kopija ir veri
Miglė Jonikė