



MS546 I

Compact Chair Scale

Stūmimo rankena



2.1. / 2.2. Metalinis rėmas, sėdynė su atrama (poliuretanas)



Swivelling armrests

2.6. Pakeliami porankiai



Foldable footrests

2.3./2.4. Pakojai, abu atlenkiami

4. Mobilumas: 4 ratukai, visi 4 su stabdžiais



Compact size for delivery



Tool-free assembly design

Features

- Four castor wheels with brakes
- Folding frames collapse for easy transportation
- One-person assembly, tool-free clip fastenings
- Able to output data to PC

5. Svarstyklės elektroninės, su LCD valdymo pulteliu /ekranu



Key Functions

Hold 10.3. HOLD funkcija

Tare / Zero 10.2. TARE funkcija

Body Surface Area

Body Mass Index 10.4. KMI skaičiavimas

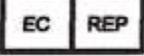
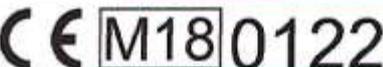
Specifications

Model	Display	Capacity	Graduation	Dimensions	Functions	Data Transmission
MS546 I	DP4600 1.4 inch LCD screen	250kg	100g	960(H) x 1020(D) x 590(W) mm	BMI, BSA, Hold, Weight measurement, Tare	USB

9. Matavimo tikslumas/diskretiškumas – 100g

8. Sverimas/apkrova – iki 250 kg

Explanation of Graphic Symbols on Label/Packaging

	Caution, consult accompanying documents before use		Separate collection for waste of electrical and electronic equipment, in accordance with Directive 2002/96/EC
	Manufacturer of medical device		Manufacturing year of medical device
	Carefully read user manual before installation and usage, and follow instructions for use.		Medical electrical equipment with Type B applied part
	Device catalogue number		Authorized representative in the European Community
	Manufacturer's batch or lot number		Device is a medical device
	Serial number		Unique Device Identifier
	Device conforms to 93/42/EEC as amended by 2007/47/EC Medical Device Directive. Four digit number refers to Notified Body.		
	Device complies with International Organization of Legal Metrology (Class III) requirements (verified models only)		
	Device complies with EC directives (verified models only) M: Conformity label in compliance with Directive 2014/31/EU for non-automatic weighing instruments 18: Year in which conformity verification was performed and the CE label was applied. (ex: 18=2018) 0122: Refers to Notified Body for metrology		

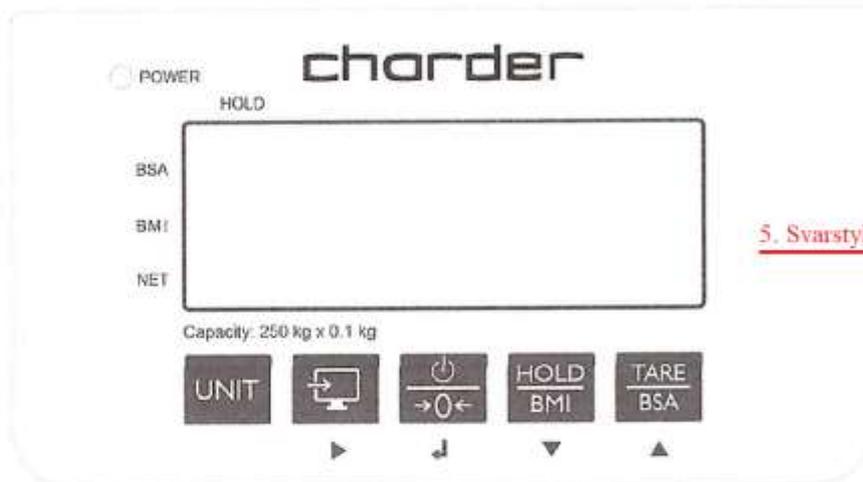
16. CE - Medicinos prietaisas

6. III tikslumo klasė

12. Metrologinė patikra

III. Indicator

A. Indicator and Key Functions

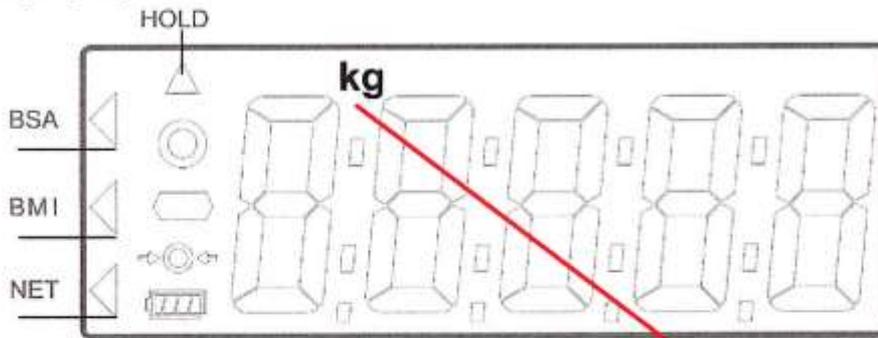


5. Svarstyklės elektroninės, su LCD valdymo ekranu

Key Function *Funkcijos: Off/Hold/KMI/Tare*

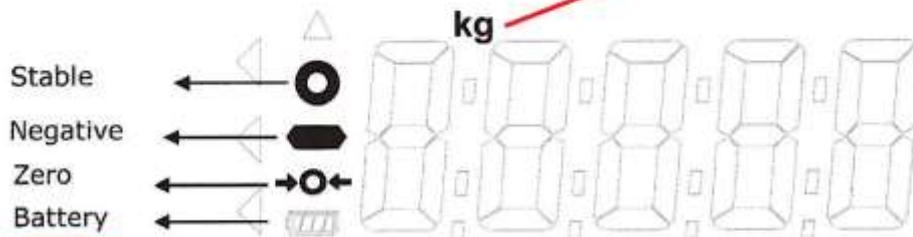
-  (UNIT): Switch between units. For OIML-approved version, only kg is activated.
-  (Send Data): When printer is connected to the indicator, press this key to send results.
-  (On/Off/Zero): Power button. Press and hold to turn off. 10.1. Nulinės vertės (ZERO) mygtukas
Press once to zero weight.
-  (HOLD/BMI): Press once to Hold (determine stable weighing value - used when weight is unstable). Press and hold for 3 seconds to enter Body Mass Index (BMI) calculation mode. 10.3. HOLD funkcija
10.4. KMI skaičiavimas
-  (TARE/BSA): Press once to Tare (deduct weight from reading after measurement). After using BMI function, press once to display Body Surface Area (BSA). 10.2. Papildomo svorio atmetimas – TARE funkcija

B. Display layout



- BSA:** Body Surface Area is being displayed
- BMI:** Body Mass Index is being displayed
- NET:** Net weight appears after tare is activated
- HOLD:** Weight lock function is in use

7. Matavimo vienetai – kg



Baterijos indikatorius

- Stable symbol:** Indicates that weight is stable.
- Negative symbol:** Weight under zero.
- Zero symbol:** Weight is at zero
- Low battery:** Battery needs to be charged or replaced.

V. Device Setup

When the device is switched on, press and hold the **[TARE/BSA]** key for 6 seconds, until the display shows the "SETUP", followed by "AOFF" (first option in setting menu).

In device setup menu:

 to toggle next menu option

 to toggle previous menu option

 to confirm selection

A OFF

Auto Power-Off: Instruct device to shut off automatically after a certain period of time.

10.5. Automatinis išsijungimas

Auto off options: 120 sec / 180 sec / 240 sec / 300 sec / off

Press  to toggle between time options, and  to confirm selection.

bUrr

Buzzer/Beep:

When function is turned on, beeping noise will be made when: indicator is turned on, keys are pressed, and weight is stable.

Press  to toggle between on/off, and  key to confirm selection.

HoLdS

Hold Stop: When Hold Stop is "on", Hold will deactivate after subject leaves measurement platform.

Press  to toggle between on/off, and  key to confirm selection

IX. Product Specifications

Model		MS5461
Display		DP4600
Weight Measurement	Capacity	250 kg x 0.1kg
	Accuracy	±1.5e
	OIML	Class III
	LCD Screen	1.4-inch LCD screen (5 digits)
Dimensions	Overall	590(W) x 1020(D) x 960(H) mm
	Seat	Height: 470mm Width: 460 mm Back Height: 480 mm
	Armrest	Height: 660 mm
Device Weight		17.6 kg
Key Functions		Unit (non-functional on OIML models), On/Off/Zero, Send Data, Hold/BMI, Tare/BSA
Data Transmission		USB NOTE: Device should be connected to network by qualified distributors only
Power Supply		6 AA batteries / Power adapter
Operation Temperature & Humidity		5°C~35°C 15% / 85% RH
Standard Accessories		User manual x1, Power Adapter x1, USB cable x1
Optional Accessories		Thermal Printer

8. Svėrimas/apkrova – iki 250 kg

9. Matavimo tikslumas/diskretiškumas – 100g

6. III tikslumo klasė

5. Svarstyklės elektroninės, su LCD valdymo pulteliu

3. Sėdynės aukštis nuo žemės 470 mm

11. Maitinimas:

6 vnt. AA baterijos arba el.tinklo laidas

2.7. Vežimėlis su integruotomis svarstyklėmis

MS5461

Compact Chair Scale

The OIML-certified MS5461 compact wheelchair scale is specially designed for patients that have difficulty standing. The remote display can be placed at the side or rear of the chair as needed, allowing for the simple and precise weighing of patients.

The MS5461 features collapsible folding frames for easy transportation, and can be assembled easily by one person without tools.

(NOTE: The device is NOT a wheelchair, and should not be pushed when patient is sitting in seat).



1. Vežimėlis/svarstyklės sėdinčių pacientų svėrimui
MS5461

Product Specifications

Indicator DP4600

Capacity 250 kg

Graduation 100 g

8. Svėrimas/apkrova – iki 250 kg

9. Matavimo tikslumas/diskretiškumas – 100g

Overall:
960(H) x 1020(D) x 590(W) mm
37.8(H) x 40.2(D) x 23.2(W) inch

Dimensions

Seat:
Height 470 mm (18.5 inch)
Width 460 mm (18.1 inch)
Depth 480 mm (18.9 inch)

Armrest height 660 mm (26.0 inch)



Date : 27th March 2023

Manufacturer Statement

Dear valued customers,

2.1. Metalinis rėmas

At your request we confirm that all Charder wheelchairs, including the model MS5461, have a metal frame.

The seat and backrest of the wheelchair MS5461 are made of polyurethane plastic alloy.

2.5. Sėdynė ir nugaros atrama iš poliuretano/plastiko



If you have any questions or would like to learn more about this feature, please do not hesitate to contact our authorized distributor.

Best regards,

Sincerely,

Chris Cho
Director of Sales and Marketing
charder
Charder Electronic Co., Ltd.