# USER MANUAL

# Vela Medical

Manual no. 106034

Item no.:	Model	Item no.:	Model
80141	VELA Samba 110	80146	VELA 'Assist' Dental Chair
80142	VELA Samba 120	80147	VELA Samba 410
80143	VELA Samba 150/VELA Dental Chai	r 80148	VELA Samba 500
80144	VELA Samba 400	80149	VELA Samba 520
80145	VELA Samba 420	8046	VELA Samba 530
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# **1.0. INTRODUCTION**

#### DEAR CUSTOMER

Congratulations on your new VELA Medical Chair. This user manual contains useful information about positioning, operating and maintenance.

#### Important

Please read this user manual thoroughly and keep it for later use. This user manual must always accompany the chair. The user manual is also available on VELA Medical's website: www.vela-medical.com, where you also can find other relevant information about the chair.

If you have any questions, please contact VELA Medical's distributor in your country.

VELA Medical reserves the right to make changes to this manual.

#### **VELA Medical**

Gøteborgvej 8-12 DK-9200 Aalborg SV Denmark www.vela-medical.com

# GENERAL

# 1.1. SAFETY

This chair bears the CE mark and approved under the model name "VELA Samba" and conforms to all applicable EU rules. The chair is manufactured by VELA Medical, Goeteborgvej 8-12, 9200 Aalborg SV, Denmark.

#### 1.1.1. USAGE

The chair is an indoor chair designed for sitting persons.

:: The chair is not built to stand on.

The Chair is tested and approved for a maximum user weight of 125 kg.

**Warning:** VELA Samba 410 is tested and approved for a maximum user weight of 95 kg.

# **1.2. WARRANTY**

VELA Medical provides warranty by the laws and regulations which are debt in the country the chair is bought in. The warranty only applies when using original spare parts and accessories. Modification may only be carried out by authorised service technicians.

VELA Medical does not accept responsibility for damage or injury to the product or user, which have arisen due to:

- :: Transportation
- :: Misuse

- :: General wear and tear
- :: Incorrect use
- :: Use of non-original spare parts and accessories
- :: Adjustments carried out by unauthorised service technicians

#### **1.3. UNPACKING THE CHAIR**

The chair is supplied in cardboard packaging, developed with consideration for the environment.

If there are any parts missing or transport damage to the chair, please contact your dealer immediately. Do not not try to repair any damage or use the chair.

# Content of the cardboard packaging:

- :: VELA Medical chair
- :: This user manual

Note: see section. 1.6.1. for correct mounting of the backrest

# **1.4. MAINTENANCE**

We recommend your chair undergoes an annual service to find, for example, defective or worn parts. The user should regularly retighten all removable parts.

#### 1.4.1. WHEELS

VELA Medival recommend that the wheels are checked in regular intervals e.g. to remove possible thread remnants.

#### 1.4.2. FRAME

Clean with water, possibly with a PH neutral soap.

#### 1.4.3. UPHOLSTERY

Fabric: Clean with upholstery cleaners or wipe it with a tightly wrung cloth rinsed in clean water. Imitation leather: Clean with water or mild soap.

**Medical textiles:** Clean as described above. Can also be cleaned with disinfectants and alcohol. To see which specific concentrations the different pad types can handle, see www.vela-medical.com

#### 1.5. DISPOSAL

This product contains recyclable materials such as plastic, metal, etc. As a result, product disposal must be carried out in compliance with local legislation and separately from regular household waste. Correct disposal and recycling contribute to preventing the product from having a negative impact on the environment and people.

# 1.6. USER MANUAL

Replacement of the gas spring may only be performed by the service support team from your dealer or a skilled technical person.



#### 1.6.1. ATTACHING THE BACKREST\*

The lever for backrest adjustment (1) must be in open position. Press the locking pin spring (2) and push the backrest arm through the hole. Tighten the lever afterwards. **Note**: The backrest arm must be pushed through completely so the pin spring locks the backrest arm. Make sure that the backrest arm cannot be pulled out again.



#### 1.6.2. ADJUSTMENT OF SEAT HEIGHT WITH RING\*

Adjust the seat height by pushing the ring, which is placed under the seat.



#### 1.6.3. ADJUSTMENT OF SEAT HEIGHT WITH FOOT RING\*

Adjust the seat height with your foot by pushing the ring, which is placed at the base og the chair.



#### 1.6.4. ADJUSTMENT OF SEAT HEIGHT WITH LEVER\*

Adjust the seat height by pushing the lever placed at your right hand.

VELA SAMBA 410	<b>1.6.5. ADJUSTMENT OF SEAT HEIGHT, VELA SAMBA 410</b> Adjust the seat tilt by pushing the lever placed at your right hand.
	<b>1.6.6. ADJUSTMENT OF SEAT TILT*</b> Adjust the seat tilt by pushing the middle lever placed at your right hand.
	<b>1.6.7. ADJUSTMENT OF BACK TILT*</b> Adjust the back tilt by pushing the rear lever placed at your right hand.
	<b>1.6.8. ADJUSTMENT OF BACK HEIGHT*</b> Adjust the back height by using the lever placed on the back of the chair. Remember to tighten the handle again afterwards.

\* Depending on model





# 1.6.9. ADJUSTMENT OF SEAT HEIGHT\*

Adjust the seat height by pushing the lever placed at your left hand.

#### 1.6.10. ADJUSTMENT OF SEAT TILT\*

Adjust the seat tilt by pushing the lever placed at your right hand.



#### 1.5.11. FOOTREST RING\*

A 45 cm footrest ring, adjustable in height. The footrest ring provides stability, support and comfort in the sitting position. A footrest ring is especially practical when the user is sitting high up.



#### 1.6.12. ERGOREST ARM SUPPORT\*

Ergorest arm support is multi-movable. Adjust the arm support to the wanted width and height for the user (Se section 1.6.13. and 1.6.14.). Remember to tighten the screws afterwards.





Adjust by loosening the handwheel on the armrest bar and regulate the height of the armrest. Remember to tighten the handwheel again.

Note: The armrest can be completely removed by loosening the armrest screw and pulling up the armrest bar.



# 1.6.14. ADJUSTMENT OF ARMREST, WIDTH\*

Adjust by loosening the handwheel underneath the seat and regulate the width of the armrest. Remember to tighten the handwheel again.

Note: The armrests can be completely removed by pushing the knob spring located at the bottom of the rod and pulling out the armrest when the hand screw is loosened.

\* Depending on model

