VELA Medical

Manual no. 106042

Item no.:	Model
80112	VELA 'Advance' Sampling Chair
80113	VELA 'Advance +' Sampling Chair
80114	VELA 'Basic+' Surgeon's Chair
80115	VELA 'Support+' Surgeon's Chair
80116	VELA 'Basic' Surgeon's Chair
80117	VELA 'Support' Surgeon's Chair

The chair's design varies depending on the model

TABLE OF CONTENTS

1.0. INTRODUCTION **3**

1.1. SAFETY **4**
1.1.1. Usage 4
1.1.2. Transport 4

1.2. WARRANTY **4**

1.3. UNPACKING THE CHAIR **4**

1.4. MAINTENANCE **5**
1.4.1. Wheels 5
1.4.2. Frame 5
1.4.3. Upholstery 5

1.5. DISPOSAL **5**

1.6. USER MANUAL **7**
1.6.1. Attaching the backrest 7
1.6.2. Adjustment of seat height (with El)* 7
1.6.3. Adjustment of seat height (with El)* 7
1.6.4. Placement of plug (with El)* 7
1.6.5. Adjustment of seat height (with gas)* 8
1.6.6. Adjustment of seat tilt 8
1.6.7. Adjustment of back angle 8
1.6.8. Adjustment of back height 8
1.6.9. Adjustment of armrest, height* 9
1.6.10. Rotation (with gas)* 9
1.6.11. Wheel brake 9
1.6.12. Adjusting the backrest angle (large backrest)* 9
1.6.13. Charging (with el)* 10
1.6.14. Battery indicator under seat (with el)* 10
1.6.15. Adjustment of foot plate* 10
1.6.16. Armrest for sample collection* 10
1.6.17. Armrest for surgeon's chair* 11
1.6.18. Adjustment of armrest* 11

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

1.1. SAFETY

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

The VELA Jive El is EMC compliant and complies with all EU requirements for electrical security. The chair is tested according to DS/EN1335-1-2-3 office chair safety and stability. The chair also have got the EMC test according to EN 61000-6-2 Radiated immunity, ESD / EN 61000-6-3 Radiated emission, Electrical safety according to EN 60601-1 & 60601-1-2.

1.1.1. USAGE

The chair is an indoor chair designed for sitting persons.

:: The chair is not built to stand on.

:: For safe transfer of a person to and from the chair, the chair must always have its brakes on.

The chair is tested and approved for a maximum user weight of 110 kg.

1.1.2. TRANSPORT

By transport in car, by plane or other means of transport, always use the chair's brake. The chair is not approved as a passenger seat in means of transportation and should not be used as such.

The chair withstands the following transport specifikations:
Temperature: -40°C (-40°F) to +70°C (+158°F)
Humidity: 15-95%
Air pressure: PPP up to 1000 meters (3280 ft) above sea level

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

:: Possibly a charger

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, and electrical and electronic equipment, 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.

Note! Electrical and electronic equipment and batteries are labelled using the icon below. This identifies equipment that contains materials, components, and substances that can be harmful to human health and the environment if disposed of incorrectly and therefore must be collected separately.

It is important that you hand in used batteries to established institutions. This ensures that batteries are reused in compliance with current legislation and do not cause the environment unnecessary strain.

1.6. USER MANUAL

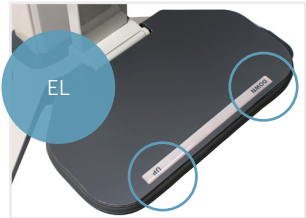
Replacement of the gas spring may only be performed by the service support team from your dealer or a skilled technical person.

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 EL)*

Is operated by pressing your foot down on the contacts placed on the front wheel towers. Press the right contact to lift the seat, and press the left contact to lower the seat.



1.6.3. ADJUSTMENT OF SEAT HEIGHT (WITH EL)*

Is operated by pressing your heel towards the front edge of the foot plate. Press the right side of the front edge to lift the seat, and press the left side of the front edge to lower the seat.

1.6.4. PLACEMENT OF PLUG (WITH EL)*

The plug is located in the left side of the footplate (under the seat). The plug can be removed and is used for charging the chair.
Note: Height function may only be used continuously for two minute, then nine minutes of break.

** Depending on model*

1.6.5. ADJUSTMENT OF SEAT HEIGHT (WITH GAS)*
Adjust the seat height by pushing the front lever placed at your right hand.

1.6.6. ADJUSTMENT OF SEAT TILT
Adjust the seat tilt by pulling the middle lever placed at your right hand.

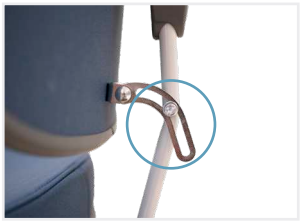
1.6.7. ADJUSTMENT OF BACK ANGLE
Adjust the back tilt by pulling the rear lever placed at your right hand.

1.6.8. ADJUSTMENT OF BACK HEIGHT
Adjust the back height by using the lever placed on the back of the chair. Remember to tighten the handle again afterwards.

1.6.9. ADJUSTMENT OF ARMREST, HEIGHT*
Adjust by loosening the screw on the armrest bar and regulate the height of the armrest. Remember to tighten the screw again.

1.6.10. ROTATION (WITH GAS)*
The seat is rotated by pulling up the forward handle on the left side.

1.6.11. WHEEL BRAKE
The chair brakes by pressing down on the brake. The chair have two brakes on the front wheels. Release the brakes by lifting the brake up to original position.



1.6.12. ADJUSTING THE BACKREST ANGLE (LARGE BACKREST)*
The backrest is angled by loosening the small screw on the back bolt, after which the backrest can be adjusted to the desired angle. Remember to tighten the bolt securely once the correct angle has been achieved.

** Depending on model*

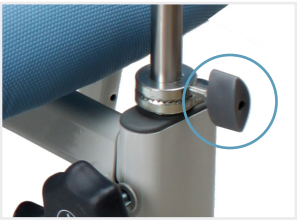
1.6.13. CHARGING (WITH EL)*
Daily charging is recommended. Place the plug (see section 1.6.4.) in the charger - if the chair is charging, an yellow LED is illuminated. If the chair is fully charged the LED is green.
Note: The chair should not be used during charging.

1.6.14. BATTERY INDICATOR UNDER SEAT (WITH EL)*
Daily charging is recommended. The chair is fully charged when the battery indicator has four lines and the charger lights up green.

1.6.15. ADJUSTMENT OF FOOT PLATE*
The footrest is height adjusted by moving the lever, which is placed on the left side of the footrest-tube.
Move the footplate to its lowest position. Remove the lever and move the tube to the desired leg length. The lever is screwed into the first available hole. Remember to tighten afterwards.

1.6.16. ARMREST FOR SAMPLE COLLECTION*
The armrest is adjust by loosening the screw under the cushion and regulate the angle of the armrest. Remember to tighten the screw afterwards.

1.6.17. ARMREST FOR SURGEON'S CHAIR*
Adjust by loosening the screw on the armrest and regulate the angle. Remember to tighten the screw afterwards.
Adjust the cushion back- and forwards by loosening the screw placed on the armrest. Adjust the cushion in the wanted position. Remember to tighten the screw afterwards.



1.6.18. ADJUSTMENT OF ARMREST*
Adjust by loosening the screw on the armrest bar and regulate the height of the armrest. Remember to tighten the screw afterwards.

** Depending on model*

701.5T36-1 © Vermund Larsen A/S

VELA Medical :: Gøteborgvej 8-12 :: 9200 Aalborg SV :: Denmark :: +45 96 34 76 00 :: mail@vela-medical.com **vela-medical.com**