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Surgery Chairs

Chairs that provide the best
conditions for precision work

CE ISO 9001
ISO 14001

Danish design and production since 1935

VELA 'Support+' Surgeon's Chair



GET ERGONOMIC SUPPORT IN BOTH LUMBAR, PELVIC AND BACK, AS WELL AS FREE MOVEMENT OF ARMS AND SHOULDERS

RELIEVE ARMS, SHOULDERS AND NECK WITH THE MULTI-ADJUSTABLE ARMSUPPORT THAT YOU CAN SWING AWAY



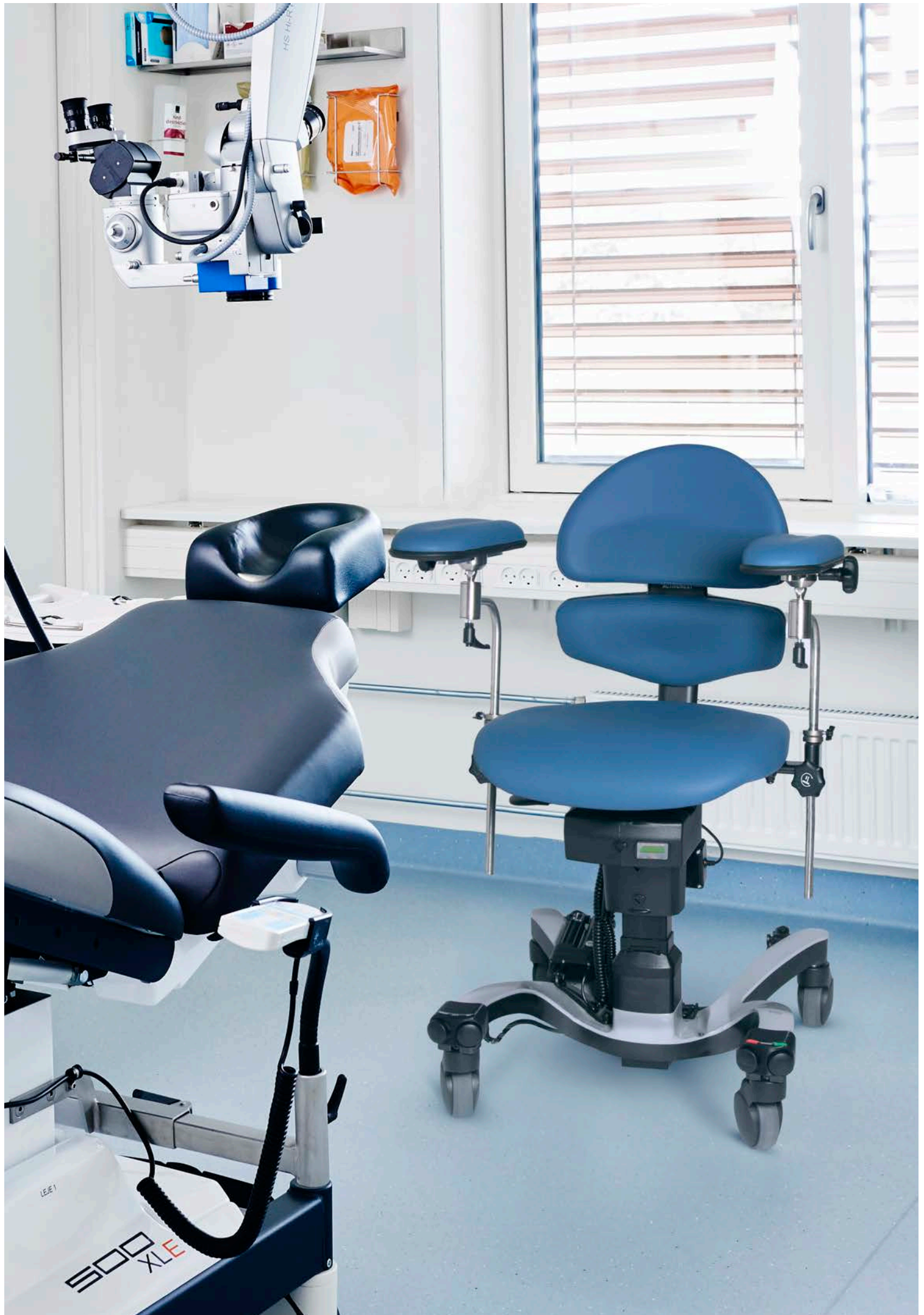
ADJUST YOUR SITTING HEIGHT AND POSITION YOURSELF CORRECTLY WITH A FOOT-OPERATED ELECTRIC HEIGHT ADJUSTMENT

CORRECT YOUR POSITION AT THE BED WITHOUT COMPROMISING STERILITY WITH A FOOT-OPERATED ELECTRIC BRAKE

Item no. 70041

The VELA 'Support+' Surgeon's Chair improves the surgeon's preconditions for a good ergonomic working posture during longer precision work. The chair's design supports the surgeon's working posture, minimising the risk of strain injuries. It is easy to change position and height during operations via foot-operated electrical functions. It can be used by more people as it is easy to adjust.

- :: Get an **optimal ergonomic working position** whether you want **free movement** or **full forearm support** to **relieve back, shoulders and neck**.
- :: **Optimise your height while you operate.** The electric foot control is easy to use, maintaining a **sterile working environment** during surgery.
- :: Get **plenty of room for your feet** and get **extra close to the bed**, due to the chair's unique design - also with the arm support.
- :: Get **the proper working position** by the bed **and adjust it** in a **sterile working environment**. The chair has smooth-running wheels and a **unique foot-operated electric central brake**.
- :: Achieve good posture, **free movement of arms and shoulders** and **optimal support** in the **lower back and pelvis** from the patented ALB backrest.





VELA 'Basic' Surgeon's Chair



Item no. 70037

VELA 'Basic' Surgeon's Chair has multi-adjustable armrests optimised to work by a microscope. The chair is easy to adjust to support the individual's needs while providing optimum conditions for a good ergonomic working position, for example, in endodontics.

- :: The multi-adjustable armrests support and help **keep arms and hands stable** while **relieving the back, shoulders and neck**.
- :: **A compact and flexible chair with a specially designed base** that provides ample space for feet as well as for the foot control of the microscope and bed, which means that you can **get extra close to the patient**.
- :: A **unique central brake** makes it easy for the surgeon or assistant to **lock the chair's wheel from all angles** via a foot control.
- :: The chair can **easily be used in multiple rooms** and moved away when cleaning due to smooth-running wheels.

LOW ERGONOMIC BACKREST
SUPPORTS THE LOWER BACK AND
ENSURES FREE MOVEMENT OF THE
SHOULDERS AND ARMS

MULTI-ADJUSTABLE
ARMRESTS RELIEVE ARMS,
SHOULDERS AND NECK



A FOOT CONTROLLED CENTRAL BRAKE MAKES
IT EASY FOR THE SURGEON OR ASSISTANT TO
LOCK THE CHAIR'S WHEEL FROM ALL ANGLES

Staff chairs for examinations



VELA Samba 150

Item no. 80143

VELA Samba 150

- :: Extra short seat with a tilt allows **close access to the bed** while avoiding a bent-over working position
- :: Adjustable backrest **supports an active sitting position** and provides free movement of shoulders and arms
- :: Seat **relieves pressure on the seat bones** and increases comfort using different foam types and a **pressure relief zone** in the centre of the seat
- :: Ergonomic design and rounded seat edge enables staff to **sit for long periods in the same position** while maintaining **good blood circulation** in the legs



VELA Samba 110

Item no. 80141

VELA Samba 120

Item no. 80142

VELA Samba Standing Support Chairs

The only difference between the two models is the seat:

VELA Samba 110 has a rounded front edge with a cap that provides good stability in a standing position

VELA Samba 120 has a 'bicycle seat' cut-out at the front that makes it easy to move around while sitting

- :: **Ideal for frequent changes between standing and sitting work**
- :: **Relieves stress in the back and lumbar area** when standing or changing work postures
- :: Extra short seat allows **close access to the bed** while **avoiding a bent-over working position**
- :: Ergonomic, adjustable backrest **supports an active sitting position** and provides free movement of shoulders and arms

Stools

VELA Samba 520

- :: Small and compact stool **ideal for shorter, sedentary work**
- :: Adjustable ergonomic backrest promotes an **active seating position** and **allows the shoulders and arms to move freely**
- :: Compact design makes it **easy to move** around while sitting
- :: Seat height is easily adjustable

VELA Samba 500

- :: Compact stool without backrest, easy to store under a table when not being used

VELA Samba 420

- :: Saddle seat stool with narrow, adjustable backrest provides ergonomic **seating positions** for all sedentary work
- :: Provides seated mobility while performing different tasks
- :: Saddle seat with a tilt gives an open hip angle and promotes an **active, erect seating position**
- :: **Compact design** makes it possible to sit **very close to the equipment, device or patient**

VELA Samba 400

- :: Stool with saddle seat **promotes a good working position to prevent stooping posture**

All chairs and stools are available with different types of wheels and a foot-operated height adjustment

VELA Samba 520

Item no. 80149



VELA Samba 500

Item no. 80148



VELA Samba 420

Item no. 80145

VELA Samba 400

Item no. 80144

Hygiene Benefits

VELA medical chairs are designed to meet the stringent hygiene and disinfecting requirements in the healthcare sector

- :: For optimal hygiene, chairs have easy-to-clean surfaces without recesses where dirt might gather, including the underside of the chair
- :: All backrests are supplied with edge bands to prevent dirt collecting in the joints
- :: The chairs have easily cleanable surfaces without any recesses, where dirt might gather
- :: All parts can withstand disinfection, for example, with alcohol or chlorine at the recommended concentration and mixing ratios
- :: Light-coloured surfaces make it easy to spot marks when cleaning



Distributor Details:

Danish Quality

VELA is a Danish family-owned company founded in 1935 by Verrmund Larsen. VELA is headquartered in Aalborg, Denmark and has its own development department, and production and padding workshop. In order to be close to our customers, we have a strong, international dealer network.

CHAIRS DESIGNED WITH CARE AND PRECISION

The development department at VELA is constantly focused on optimising safety, functionality and ergonomics in cooperation with health professionals.

We take into consideration that chairs in the healthcare sector are exposed to severe wear and tear for many hours each day. At VELA, we use hard-wearing mechanical parts and extra-durable seating materials to keep the chairs clean and functional for many years. All VELA chairs are CE marked and made in Denmark.