

medseat.



**MEDSEAT ELECTRIC.
THE LEADING ENT TREATMENT CHAIR – NOW WITH ERGO-PLUS.**

CATALOG 6



**INNOVATION PRIZE FOR
ERGONOMICS 2020**



GREINER

medseat.



ERGONOMICS PLUS RAISES TREATMENT QUALITY TO A NEW LEVEL.

medseat, with its numerous variants, is the most popular treatment chair in ENT practices worldwide. It has won the trust of many practitioners through its ability to provide high flexibility and variability in a robust form that is easy to use. In addition, we have redesigned it over and over again throughout its product life. Today, in view of the growing scope of treatment in practices, the need for ergonomics for doctor and patient is also growing. It is about much more than just sitting upright, lying comfortably or maintaining a healthy posture for medical diagnosis and treatment. The focus is much more on the features of the treatment chair with an ergonomically movable fold-out step and flexible headrests.

medseat is a compact all-rounder. It takes up little space and is suitable for examinations, advice and treatment, including surgical procedures. In ENT practices, it is an integral part of many practice solutions. But it is also used in dentist, orthodontic or oral surgery practices as well as in plastic surgery.



Ergonomics
Ergonomics is a factor that has traditionally been of fundamental importance at GREINER in product development, construction and quality management. The 2020 innovation award from the Institute for Health and Ergonomics in Nuremberg (Institut für Gesundheit und Ergonomie IGR) confirms the consistent commitment of GREINER medbest in this field.



CONTINUOUS FURTHER DEVELOPMENT IN DETAILED ERGONOMICS.

More than ever, the new generation of the GREINER medseat accommodates your individuality in terms of treatment: Because now you can configure your treatment chair yourself combined with the head and footrest of your choice.

For example, you can decide, tailor-made for your needs, whether you want a synchronized leg section with a guided Ergo fold-out step and the Ergo headrest, whether you need the Vario double joint with a secure hold, or whether you prefer to work with a foot switch or hand switch in the backrest. The optional Quick Assist quick coupling for the head restraint, half or full spherical caps is a very ergonomic and efficient solution for frequent changes in reclining and positioning the patient. These variants only outline a selection of your options, in addition to the choice of colours and covers and a wide range of accessories. medseat is a classic that always stays current with new ideas.



Seat can be rotated 90 ° to the right and left (option), can be locked in any position

MEDSEAT ELECTRIC – TREATMENT CHAIR FOR ENT AND MORE

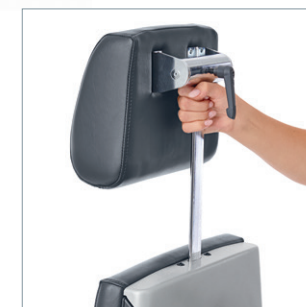
- ♦ medseat with electrical or manual synchronous adjustment of backpart
- ♦ medseat with electrical adjustment of backpart and legpart separately
- ♦ medseat with movable base and electrical or manual synchronous adjustment of backpart
- ♦ medseat with movable base and electrical adjustment of backpart and legpart separately
- ♦ Models with synchronized adjustment are to be combined for suitable solutions: foot switch or hand switch in the backpart, Ergo headrest and Ergo fold-out step
- ♦ Models with separate adjustment are configured with hand switch in the backpart and Ergo headrest

Applications

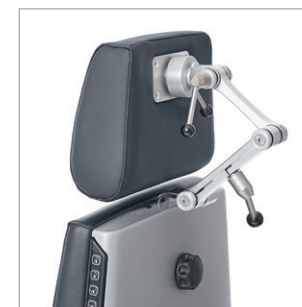
- ♦ Ergonomic ENT treatment chair for clinics and practices
- ♦ A flexible dental chair for the digital workflow
- ♦ Practical solution for taking impressions and trying out prosthetics in orthodontic practices and laboratories
- ♦ Clinical treatment chair for oral and plastic surgery
- ♦ Podiatry treatment chair – with 4-part podiatry legrest



Treatment and surgery when reclined, sitting in the 12 o'clock position



Ergo headrest as standard can be easily exchanged



Ergo headrest with Vario double joint and Quick Assist quick coupling



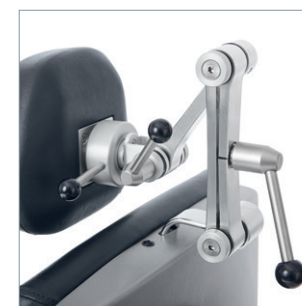
Quick and easy positioning – unique joint fixture



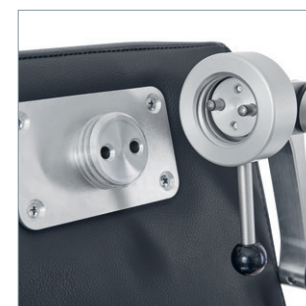
Foldable footrest, optically perfectly integrated into the leg section



Any position can be fixed with the headrest Ergo, half or full dome



Use of the Vario double joint



Quick change with Quick Assist



With synchronous adjustment, the step plate moves ergonomically



Surfaces

Compliance with stringent hygiene regulations, clean surface finish, cover in compact or premium fabric in multiple colours

Check-in

Upper part can be rotated by 330° and can be locked in every position, range of electric height adjustment from 59 - 89 cm, armrests can be folded up

Stability

Secure handling of patients with up to 200 kg weight

Electrical adjustment

Choose a separate foot switch for hands-free adjustment of back and leg part

Fixation

Tailor-made headrests: Ergo, w/ or w/o Vario double joint, Quick Assist quick coupling, replaceable upholstery as well as full or half spherical cap for Quick Assist



Flexibility

Choose equipment w/ or w/o hand switch for adjustment in the backrest

Sitting and lying comfort

Electrical adjustment of the lying surface, back part and leg part, in a synchronous mode or separately

Footrest with fold-out step

Unique ergonomic solution that moves the step plate with synchronous adjustment

Mobility

medseat easily can be moved when lifted by a foot lever, or choose the fixed version

MEDSEAT – Accessories

- ♦ medseat in premium fabric
- ♦ Electrically conductive covers (black)
- ♦ Ergo headrest
- ♦ Ergo headrest with Vario double joint
- ♦ Quick Assist, quick coupling for various head bolsters
- ♦ Replaceable upholstery for Quick Assist
- ♦ Full spherical cap for Quick Assist
- ♦ Half spherical cap for Quick Assist
- ♦ Swivable seat cushion
- ♦ Child's seat inlay
- ♦ Transparent cover for legrest
- ♦ Synchronized legrest with step or integrated Ergo fold-out step
- ♦ Footrest fixed with step or with fold-out step
- ♦ Footrest bracket
- ♦ Podology leg support

Dimensions and technical data

- | | |
|--|----------------|
| ♦ Seat width | 53 cm |
| ♦ Seat depth | 44 cm |
| ♦ Seat position | 84 x 70 cm |
| ♦ Flat position | 198 x 70 cm |
| ♦ Total height | 135 – 165 cm |
| ♦ Total width | 70 cm |
| ♦ Bed surface (flat position) with legrest | 198 x 70 cm |
| ♦ Bed surface (flat position) without legrest | 178 x 70 cm |
| ♦ Seat/lying height | 59 – 89 cm |
| ♦ Inclination of the backrest to fully flat position | |
| ♦ Voltage | 230 V/50-60 Hz |
| ♦ Maximum patient weight | 200 kg |
| ♦ Weight | 55 – 108 kg |



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