

Comfort-4

Style

THERAPY CHAIR

HIGHEST COMFORT, ATTRACTIVE DESIGN IN ADDITION TO FUNCTIONALITY AND SAFETY

- The Comfort-4 Therapy Chairs are designed to assist and facilitate the work of physicians and medical staff
- Intelligent Control System with microprocessor and integrated specially developed SSP motor control
- New appearance with industrial designed plastic covers furthermore 3-Dimensional upholstery in dual colours providing more comfort
- Several optional accessories for optimal choice



PROFESSIONAL SEATING SOLUTIONS BY

Digiterm[®]
medical equipment

* Chair in the photo involves some optional elements

COMFORT-4 STYLE PROFESSIONAL THERAPY CHAIR WITH 3-DIMENSIONAL UPHOLSTERY AND PLASTIC COVERS

Intelligent control system with microprocessor

Our medical approved (TÜV GM Mark) electronic control unit provides an opportunity to achieve several comfort and safety features.

Certificate No. I 60002510



Electronic adjustments

Multiple independent adjustment possibilities by 4+1 motors offer maximum patient comfort, plus a reduction in work for staff.

- backrest
- seat tilt
- legrest
- seat height
- footrest (optional)

Audio system

By connecting stereo headphones or the audio headrest pillow to the control unit the patient can listen to four different programmes. Adjustable monitor arm and medical power supply can be integrated for TV or DVD player. It can be installed on both sides of the chair.

SSP motor control

It uses regulated motor controls for soft position changes in order to provide maximum patient safety and comfort.

Battery back-up

Full operation from battery in case of power failure with Audio alarm

Entry position

Electronic height adjustment and Tilt-up armrest allowing the patient to easily enter or leave the chair.



Trendelenburg position

The backrest adjusting range ensures that the patient's head is lower than the circulatory centre point of the body in compliance with EN 60601 Medical Standards.



* Chairs in the photo involve some optional elements

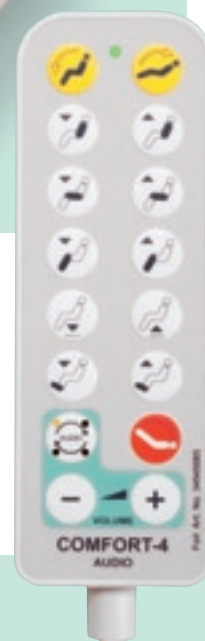
Easy-to-use microprocessor controlled handset

Automatic buttons

- One button operation for "Entry", perfectly horizontal "Bed" and "Trendelenburg" position

- The head-down position can be reached easily from any previous one by using the red buttons. (optional hands-free Trendelenburg function by foot control)
- Audio channel selection and

- volume buttons
- Long-life micro-switches are located under an exchangeable keypad foil
- Especially designed for medical applications
- IP 67 Waterproof housing



SPECIAL FEATURES AND OPTIONAL ACCESSORIES

- 1 3-Dimensional upholstery with divided back-part
- 2 Paper roll holder (Paper width: 50 cm)
- 3 Stainless steel armrest protection
- 4 Plastic side cover with handle
- 5 Central operating brake for quick fixing of 4 castors
- 6 Infusion bottle holder (IV pole)
- 7 High capacity battery back-up
- 8 Trendelenburg foot-switches on both sides of underframe plastic cover
- 9 Reading lamp with flexible arm
- 10 Headrest pillow with built-in stereo speakers
- 11 Adjustable monitor arm for mini TV or DVD player
- 12 Emergency Stop button



Tilt-up armrest

The solid upholstered armrest makes it possible to achieve the most suitable and restful arm position for any physique. It can be adjusted in

height and entry is facilitated by simply tilting it up. The distance between armrests can be adjusted also by swivelling completely (48 or 60 cm). The multilayered soft armrest cushion

ensures improved patient comfort.

Exchangeable upholstery

Can be removed easily with a few movements for cleaning or maintenance.

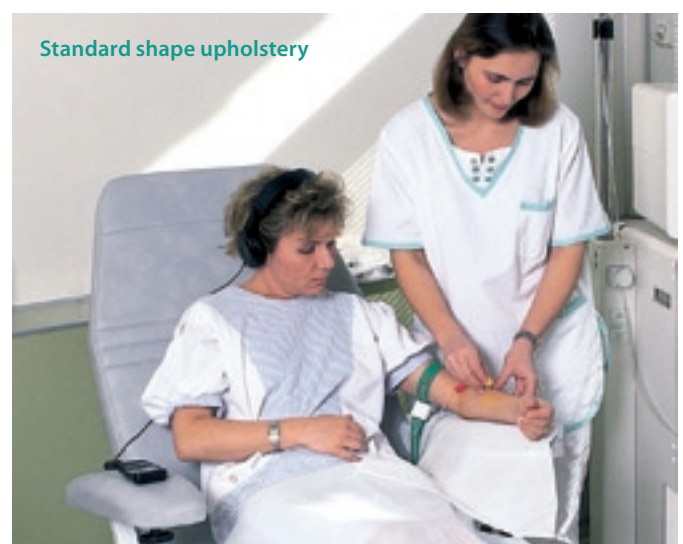
Trendelenburg position

Safety Trendelenburg button on control box and additional Foot-switches ensure quick setting even in case of handset or cable failure.

Sample Upholstery Colours

perle 1288	sand 1230	chrom 1205	mint 1495	aqua 1456	türkis 1338
agave 1273	limone 1543	limonade 1343	mais 1457	apricot 1458	karneol 1557
kirsche 1199	dolphin 1609	bleu 1496	sky 1581	atoll 1453	royal 1196

* More than 50 colours are available upon request



Standard shape upholstery

COMFORT-4 STYLE THERAPY CHAIR

ART.-NR. 7130368S

Optional accessories	Art.-Nr.
Comfort-T1 Bed-side Table	6200501
4 channel audio unit (built in the control box)	7130400
Motorised footrest (instead of standard manual adjustment)	7130404
Headrest pillow with built-in stereo speakers	7130405
Reading lamp with flexible arm	7130408
Central operating total or directional lock with 4x diameter 12,5 cm twin wheel castors	7130413
Stainless steel armrest protection (one pair)	7130440
Trendelenburg foot-switches on both sides of underframe plastic cover	7130480
Terry cloth (Frottier) protecting cover for upholstered parts (standard white colour)	7130501
Infusion bottle holder (IV pole) with height adjustment	7130506
Washable net bag for storing Patient's belongings	7130507
Paper roll holder (recommended together with 3-Dimensional upholstery)	7130532
Paper roll 10 pcs (L 57m, W 50 cm)	7130542
Integrated multifunctional table (built on the chair)	7130600
Adjustable monitor arm for mini TV or DVD player (mounting kit with antennae and power cables hidden in the arm support)	7130610
Built-in Medical Power Supply for LCD mini TV/DVD player	7130611
High capacity battery back-up operation in case power failure	7130650
Special flame retardant high-tech artificial leather for 3-Dimensional upholstery in single or dual-colour combination, selectable from more than 25 diff. colours of PALMA (meets M1 and some other Standards) no additional colour surcharge	7130693
Distributor's individual logo on top of backrest	7130695
Flexible height adjustable armrest for universal medical applications (one pair)	7130800
Integrated gas spring in the arm-support for smoother and safer operation (one pair)	7130810

General technical data			
Seat height adjustment	54–76 cm	Size of castors	4 x Ø 10 cm twin wheel castors for central operating brake
Backrest adjusting range	80° (-13° under horizontal in Trendelenburg position)	Weight of chair	90 kg
Seat tilt adjustment	20°	Maximal load	200 kg weight capacity
Legrest adjustment	30°	Standard Power supply	230 V, 50/60 Hz (110 V, 127 V optional)
Footrest adjustment	29 cm	Technical data of motors	24V DC, IP 66
Size of upholstery	L 215 x W 60 x H 9.5 cm	Frame colour	RAL 9001
Armrest size (L x W)	57 x 17 cm	Applied directive and standards	93/42/EEC and harmonized standards (EN60601-1; EN60601-2-38; etc.)



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