

# dialysis.



**MULTILINE NEXT DC. THERAPY COUCH FOR DIALYSIS AND CHEMOTHERAPY.**





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## GREINER MEDBEST: MEDICAL DEVICES MADE IN GERMANY.

In response to the wishes of patients and those treating them, GREINER has taken up the challenge of developing innovative solutions that address clinical and economic needs in equal part. Made by GREINER means made in Germany. GREINER medbest has been supplying products for the medical field since the 1970s. A consistently high standard is applied in the development and production of GREINER couches. The same applies to our range of services. We achieve this by translating our flair for innovation into fully automated processes and handmade quality. High standards in design, materials, engineering and ergonomics combined with client-oriented flexibility make GREINER a partner to quality-conscious customers at the highest level.

## TIME FOR THE NEXT-GENERATION COUCH.

There is no doubt that dialysis is one of the most demanding types of treatment for both patients and nursing teams. People with chronic kidney failure often display very different and sometimes extreme symptoms. This problem is compounded by individual differences in height, weight, age and health status, which vary widely. The seriousness of the condition and treatment that lasts for several hours pose major challenges when it comes to the comfort and safety of a dialysis couch. The time has arrived for the new GREINER MULTILINE NEXT DC.



## MULTILINE NEXT DC.

With MULTILINE NEXT DC, GREINER presents a couch that represents a brand new technological advancement for hospitals and clinical practices – and one that meets the specific requirements of dialysis. Extra-soft upholstery and comfortable yet wear-resistant covers ensure maximum comfort for patients, while smooth surfaces and minimal seams optimise hygiene. Innovative five-position armrests set new standards in the therapeutic field, while high-performance electric motors move patients into required seated or reclining positions (including the emergency Trendelenburg position) in a smooth, stepless motion.

### GREINER for dialysis:

- ◆ Completely new design, technology and performance concepts, choice of models with 3-5 motors, with and without central locking
- ◆ Electric adjustment of backrest, seat and leg sections as well as height and footrest adjustment in fast, quiet and secure movements
- ◆ Comfortable, soft cushioning for maximum comfort when sitting and reclining, even after several hours
- ◆ Perfect ergonomics thanks to low access heights, wide reclining surface, innovative five-position armrests and large twin-wheel castors
- ◆ Independently certified product safety and superb reliability



Seated position



Relax position



Bed position, flat position



Trendelenburg and shock position

GREINER hand control unit with intelligent operation: simple, internationally understandable symbols; keys for basic settings for seated, relaxation, flat bed and Trendelenburg positions are easily accessed in an emergency; adjustable height and footrest. Safety is assured thanks to a magnetic key lock.



**MULTILINE NEXT DC. DIALYSIS THERAPY COUCH.**

GREINER has developed a completely new generation of therapy couches for dialysis based on analysis of recent findings in the healthcare sector and close contact with dialysis centres at home and abroad. The emphasis is on patient comfort, ergonomics and efficiency. The couches meet the challenge of elevating extensive haemodialysis sessions to a more comfortable level, thereby enhancing the effectiveness of treatment. This is achieved by means of soft new cushioning materials that ensure comfort for hours while maximising hygiene. Motorised movements to required positions are fast and smooth, while the ergonomic qualities of the five-position armrests are far more flexible and patient-friendly.

**Comfort, functionality and ergonomics.**

With stepless motorised adjustment and intelligent and intuitive operation via the selection and control keys of the GREINER control element, the MULTILINE NEXT DC with 3, 4 or 5 motors promises high levels of seated and reclining comfort in all situations. The couch quickly and smoothly moves to any required or preferred position – from seated, relax and bed positions to the emergency Trendelenburg position – at the touch of a button.

For carers and patients alike, the GREINER design concept facilitates efficient use of the high-performance motors for backrest, seat and leg sections as well as footrests and height adjustment from access heights of 54-56 cm. The couch is mobile, stable and secure.



## MULTILINE NEXT DC. NEW COMFORT LEVELS FOR DIALYSIS.

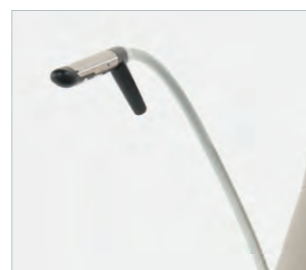
GREINER produces treatment couches tailored to your precise needs. You choose the covers and cushions individually. Premium covering materials and upholstery offer extra-soft, wear-resistant surfaces; a dynamically flexible suspension system in the seat section supports freedom of movement for the spine, pelvis and hips, thus relieving pressure to the benefit of patients. Innovative MULTILINE five-position armrests, the first to move in five directions, are also setting new standards. The overchair tables BT and BT plus ensure that the focus is firmly on patient comfort.



Low access heights from 54 cm, depending on model



Handle with paper roll holder



LED reading light



High comfort with BT overchair table



Central braking system



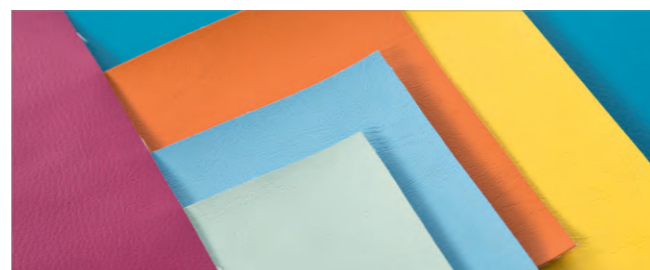
Five-position padded armrests with attached remote control



Overchair tables BT and BT plus



Emergency foot switch



Numerous colour variants in the covering materials compact and premium



**Product safety**  
GREINER treatment couches are independently tested and certified

### Ergonomics

Innovative armrest technology with individual positioning for height, inclination, direction and volume, with adjustment to width of torso, integral foam armrests as standard



### Footrest

With automatic, patient-friendly length adjuster (removable)

### Colours and accessories

Comprehensive range with many configurations

### Hygiene

Compliance with stringent regulations, ease of access, clean surface finish, tested surfaces, sparing use of seams

### Seated and reclining comfort

Extra-comfortable upholstery with wide seat (60 cm), finished by hand

### Access

Access height from 54 cm according to model and fittings

### Patient scale

Innovation-ready facility for integrated scales

### Mobility and braking

10 cm twin-wheel castors with central locking system if required

### MULTILINE NEXT DC: Equipment and accessories

- Dialysis couch with 3-5 motors, with/without central locking, comfortable pillows, integral foam armrests

#### Accessories

- LED reading light
- Protective cover for leg section/footrest
- Rechargeable battery
- Handle with paper roll holder
- Padded armrests
- Shortened footrest
- Infusion pole holder, pivoted, one-handed operation
- Infusion pole
- Standard rails
- Premium cushion cover materials
- Seat with pressure-relieving springs
- Foot switch/emergency switch
- Overchair tables BT and BT plus

### Dimensions and technical data

• Chair upright (floor space)	148 x 80 cm
• Recline position (floor space)	230 x 80 cm (end footrest position)
• Total width	80 cm
• Surface in reclined position (L x W)	220 x 60 cm
• Thickness of padding	9 cm
• Armrest (L x W)	58 x 13 cm
• Access height	54 cm
• Height adjustment	21 cm (54 – 75 cm)
• Castor diameter	10 cm
• Backrest	- 5° to 78°
• Seat section	0° to 22°
• Leg section	- 25° to 0°
• Footrest travel length	25 cm
• Maximum patient weight	220 kg
• Voltage	230 V/50-60 Hz, 110 V/50-60 Hz
• Weight of couches	105 – 110 kg



## we design quality.

Agreeably health-promoting seating has motivated us since 1922. For decades we have been making high-quality, technically sophisticated couches within the medbest range. Our innovative devices for examination, dialysis, oncology, blood sampling, care and transport are all made in Germany. Our quality commitment is verified by an independently audited quality assurance system: GREINER is certified under DIN EN ISO 9001 and 13485.



Test mark for  
quality management system



Test mark for  
product certification