



Positionable Stretcher



USER MANUAL OF SDY 11

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Food Ingredients Construction Transportation Manufacturing Assembly
Marketing Import Export Industry A.S
- B) **BRAND:** NITROCARE
- C) **ADDRESS:** Organize Sanayi Bölgesi 1. Cad. No: 7-8 Merkez / SİVAS
- D) **TEL NO:** 0 346 218 19 10-13
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- F) **E-MAIL:** info@nitrocare.com.tr
- G) **TYPE:** Medical-purpose Hospital Furnishings and Equipment
- H) **MODEL:** NTCR SDY 11
- i) **PRODUCT LIFE:** 10 YEARS
- J) **SERVICE STATION:** Gökler Furniture Medical And Health Services Food
Ingredients Construction Transportation Manufacturing Montage Marketing
Import Export A.S.

NTCR SDY models are designed on the basis of maximum safety and mobility. It is designed to facilitate the movement of patients who have to stay in bed permanently after surgery.

This user manual must be read before use to avoid damage from customer damage and to ensure the best performance from the product.

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1. SYMBOLS

1.1 WARNINGS

1.1.1 TYPE OF WARNINGS

The following symbols are used in the warning notice to distinguish the hazard according to the type.

*Caution property shows possible damage.

*Warning against bodily injury.

*Warning against dangerous fatal injuries.

1.1.2 WARNINGS STRUCTURE

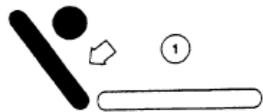
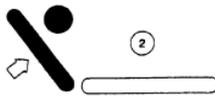
	<p>Hazard type and source Measures to prevent danger</p>
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1.2 Symbols and Labels on the Product

	<p>CE mark</p>
	<p>Read user guide</p>
	<p>Safe handling load</p>
	<p>Maximum weight of the patient</p>
	<p>It is suitable for indoor use.</p>

	<p>Stretcher can be cleaned with a wet cloth.</p>
	<p>Danger of handshake</p>

1.2.1 Control symbols and performance symbols

	<p>Stretcher flat position movement</p>
	<p>Straight trendelenburg</p>
	<p>Downside function of the headrest</p>
	<p>Upside function of the headrest</p>

2. SAFETY AND DANGEROUS

2.1 Safety Instructions

- * Follow the directions carefully, if necessary keep a copy of the instruction near the stretcher.
- * Use the correct mains supply for the stretcher.
- * It should ensure that the stretcher is run by experienced staff.
- * Only original spare parts and damaged vehicles should be replaced immediately by qualified personnel.

- * Do not load overloads and pounds on the stretcher.
- * If you notice that the stretcher functions are not being performed, do not use the stretcher and inform the technical service.
- * Give information about the use functions for the patient and other users.
- * Safe use weight should never be exceeded. In cases where the weight of safe use must be exceeded, the surface on which the patient lies should be kept in the lowest position and the stretcher functions should not be used.
- * The second person should not sit while the patient is lying on the stretcher.
- * Stretch should not use more than one patient at the same time.
- * When adjusting the stretcher at the desired position, the condition of the patient and the stretcher should be carefully monitored.
- * Only spare parts supplied by authorized servicing must be used. When spare parts supplied from other suppliers are used, stretcher manufacturer Gökler AŞ. Any damage does not accept responsibility for damage or injury.
- * The stretcher should be cleaned with room temperature water and wiped with a damp cloth with disinfection solution.

2.2 Terms of Use

Stretcher operating conditions must be fulfilled.

- * Temperature range must be between +10 ° C and 40 ° C.
- * Relative humidity is between 30% and 75%.
- * The following conditions must be observed.
 - Head Stability Division: 0-70° Max : 82°.
 - Trendelenburg max : 82°.
- * The stretcher should not be connected to any other mechanism.
- * In case of any malfunction, there should be no intervention except technical service.

3. STANDARDS AND REGULATIONS

The stretcher conforms to the following standards and directives.

- * TS 6606 The stretcher used in hospitals.
- * TS EN 980 Labelling of Medical Devices Used in the Symbols.
- * TS EN 1041 Information Provided by Medical Device Manufacturers.
- * TS EN ISO 14971 Application of Risk Management to Medical Devices-Medical Devices.

The following quality management system standards are applied.

- * ISO 9001: 2000
- * ISO 1400: 2004
- * TS EN 13485: 2003
- * TS EN 17025: 2014

4. FUNCTIONS

4.1 Usage

The stretcher is designed to facilitate the movement of patients who have to sleep continuously after surgery.



The stretcher should be used by qualified and trained staff in hospitals.

4.2 Usage Error

Stretchers are not suitable for children and infants.

- * Do not use your bed without qualified supervision

NOTE: Do not use the stretcher except for the above mentioned use. Contact NITROCARE for the necessary information.

5. DELIVERY SCOPE OF THE STRECHERS

5.1 Scope of delivery

Delivery:

- *When receiving the product, check that the shipment is complete, as indicated by the items on the shipping carton.

- * If there is a product defect or failure during shipment, make your technical service notification in writing.

- * Test all the mechanical functions the chair has.

5.2 Stretcher Variants

S = standard

I = optional

The Optional bed properties

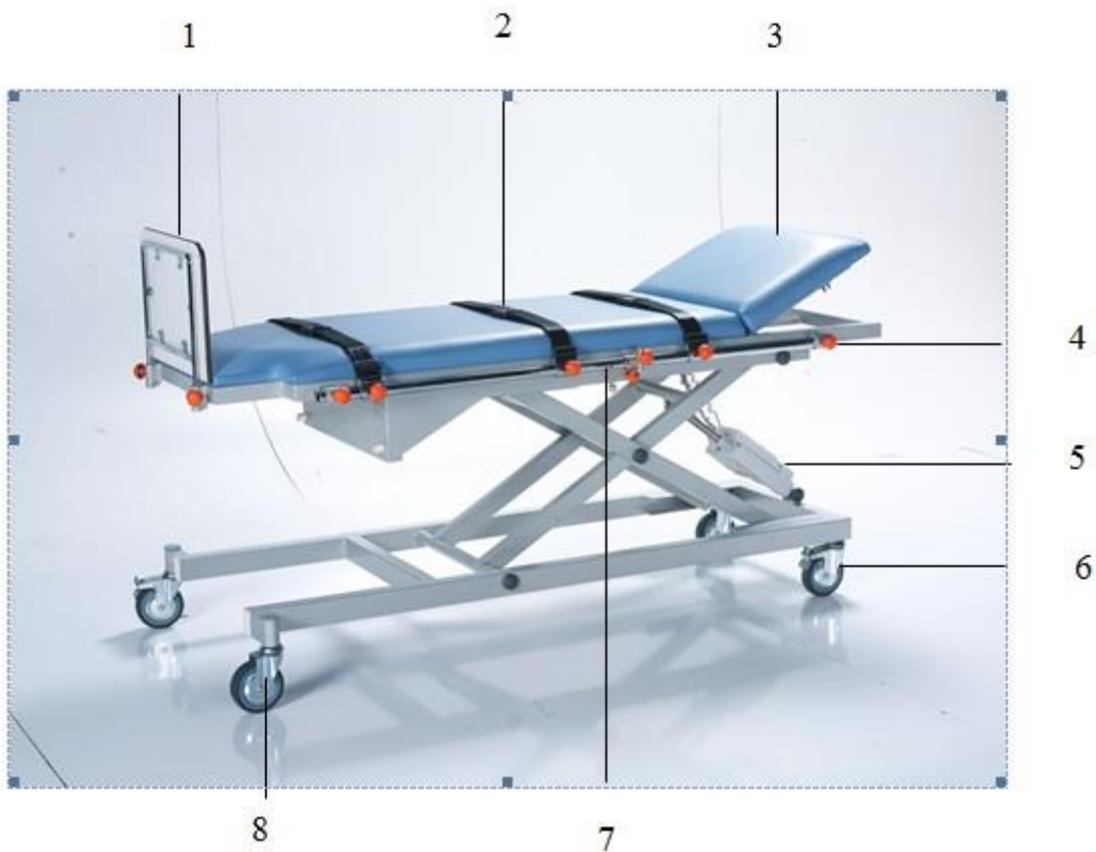
- * Wheels

6. INSTALLATION



Incorrect installation can damage the stretcher.

Installation of the Stretcher must be done by a technical service worker or a trained hospital staff.



NITROCARE Stretcher Overview

1. Footrest
2. Belt
3. Adjusted Headboard
4. Compression Grip
5. Height motor
6. Braked wheel
7. Shuttle Slider
8. Wheel without brake

7. WORKING SYSTEM

7.1 First Working System

Prepare the stretcher as follows.

- * Check if the head movement is working or not.
- * Check whether the head damping mechanism is working or not.

* Check the connections.

* Check the control function by attaching POWER cable to the prize.

NOTE: If any problem is encountered during the stretcher installation, the intervention must be intervened by the Nitrocare technical service staff.

8. CONTROL ELEMENTS

8.1 Functions



Danger of injury when setting up a stretcher.

- Beware of any body parts between the stretcher platform.
- Stay away from the jamming areas when adjusting the stretcher positions.
- Do not move the stretcher apart from a safe load.

9. MANUAL CONTROLLED SYSTEMS

9.1 Belts



9.2 Head Movement

The head adjustment angle is provided by the movement of the hand in front.



9.3 Brake System

There is a cross braking system on the stretcher. The brakes are activated by the pedal on the wheel.



10. ELECTRICAL CONTROLS

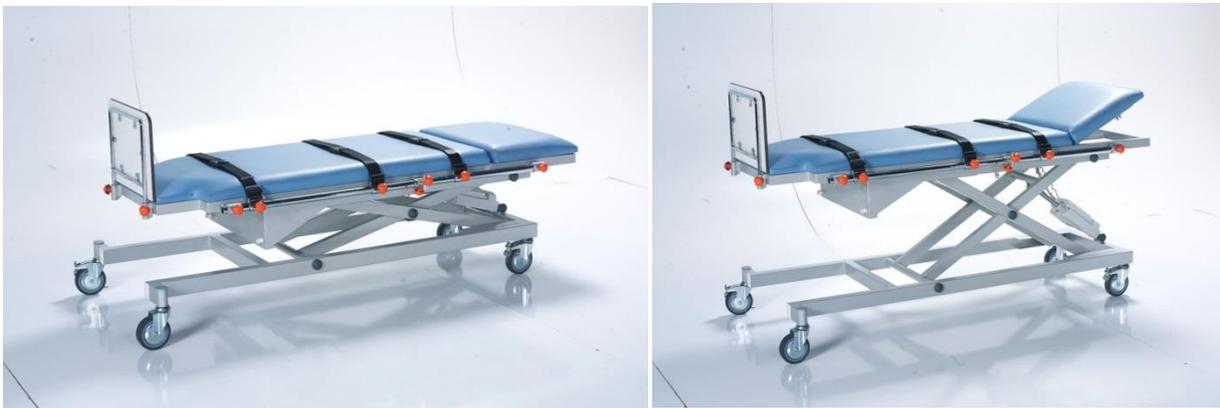
10.1 Trendelenburg Movement

Motion is provided by the control panel.



10.2 Height Movement

Motion is provided by the control panel.



11 PATIENT TRANSPORT

11.1 Points to Consider in Patient Transport

Make sure that the stretcher is in the proper position.

- * Make sure that the braking system is switched off when the patient is in position.

- * Make sure the patient is in the center of the stretcher.

- * Make sure the stretcher is at the lowest level.
- * Check that the belts are securely connected.

12. CLEANING / DISINFECTION



Accidentally stretcher movement danger of injury

- Check the stretcher movement functions when cleaning the stretcher moving parts.



Wrong cleaning / disinfection that will damage the stretcher

- Do not use pressure cleaners.
- Never use acid, solvent, detergent, phosphate or phosphate or corrosive substances (Optimum pH Range 6-8) for cleaning.

NOTE: The plastics used in the footage are made from anti-bacterial (ABS) plastic. Metal surfaces are coated with electrostatic powder paint. As a result, all NTCR SDY models can be easily cleaned. The stretcher can be cleaned with a damp cloth or sponge. One of the important things to keep in mind in cleaning is the cleaning of all surfaces after the release from the drapery.

For a safe and healthy cleaning

- * Do not use abrasive powders, steel wool, or other material or cleaning materials that may cause damage.
- * Do not use solvents or detergents that may affect the plastic structure and consistency (benzene, toluene, acetone, etc.)

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- * Clean the stretcher with a damp cloth that has been thoroughly squeezed.

12.1 Periodic Cleaning

12.1.1 Daily cleaning

Clean the following stretcher parts.

- * All arms
- * Stretcher ends and surfaces
- * Accessory

12.1.2 Cleaning prior to patient exchange

Clean the following stretcher parts.

- * All arms
- * Freely accessible bearing surface
- * Mattress platform covers
- * Freely accessible metal surfaces
- * All accessories



If any malfunction is to occur, it must be intervened by authorized personnel.

13. MAINTENANCE AND REPAIR

13.1 Maintenance Periods



There may be danger of injury.

- Brakes must be locked during installation and maintenance

	<p style="text-align: center;">Defective stretcher may cause injuries</p> <ul style="list-style-type: none"> - The faulty stretcher should be repaired urgently. - The defective stretcher should never be used.
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	<p style="text-align: center;">The stretcher may be damaged due to improper maintenance.</p> <ul style="list-style-type: none"> - hospital staff should get help from Nitrocare if they are not sure - Maintenance should only be carried out by authorized, trained personnel.
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NOTE: Maintenance records should not be kept for each of the seals and these intervals must be made at certain times.

13.1.1 Monthly Maintenance

Check all moving parts for wear.

13.1.2 Maintenance every 4 months.

Check the brake pedal function.

Check the engine's functions.

Check the bolt and hinges of the chair.

Check the stretcher moving mechanisms.

Check the bolts on the wheel and tighten if necessary.

Check the belts.

13.1.3 Maintenance every 12 months

General controls of the stretcher mechanical moving systems and accessory plastics should be made and the parts worn and loosened should be replaced as a result of the controls.

13.2 Spare Parts

* Failures arising from usage errors and spare parts are outside the scope of the warranty.

* If there is any problem to be done by the trained hospital personnel, please inform the technical service unit of our company

Request for spare parts and information.

* NITROCARE technical service

* teknikservis@nitrocare.com.tr

* 0542 845 23 05

13.2.1 Wear

* Check all bolts tighten if necessary

* Check all locking mechanisms

* Change the wear accessories.

* Do not use defective materials in place of worn materials.

13.2.2 Functionality

* Check that the stretcher position adjustments function at the maximum level.

* Replace worn and worn parts.

13.2.3 Shock absorber

* Check the shock absorber movements.

* Check for incorrect and interrupted movements. Faulty shock absorbers should be replaced if necessary.

* Check the damper heads and the worn heads should be replaced.

13.2.4 Wheels

* Check the connecting bolts and replace if necessary.

* Move the wheels and check that they work properly.

- * Forward movement
- * Unlimited movement
- * Check the brake movements and change wheels when necessary.

14. SAFETY CONTROLS



Incorrect security checks may result in injury.

- Security is ensured by our technical service staff.
- Security checks are recorded on the Product Delivery Technical Service and After Sales Service form.



The defective stretcher may cause injuries.

- The defective stretcher should be repaired immediately.
- Do not continue to use the large defective stretcher

NOTE: Stretcher is manufactured within the framework of TS 6606 / TS EN ISO 14971 standards. Experiments are conducted and reported in order to ensure quality continuity under the supervision of TSE auditors.

15. Wipe-Out

15.1 Environmental Protection

The idea of preserving the environment of NitroCare is to take great steps in thinking about future generations.

This product's materials are environmentally compatible. It does not contain dangerous substances.

The customer is informed with the used symbols and signs.

Product recycled steel, electrical components and wood materials are used.

The product packaging is made with recycled boxes.



16. WARRANTY

NitroCare will only be held liable for service and product reliability on a regular basis.

If a serious irreparable problem arises during maintenance.

* Do not continue to use the stretcher.

This product is covered by a warranty for 24 months from the date of purchase.

Errors caused by production and assembly mistakes are made free of charge. Defects arising from use failure are not covered by the warranty. The use of the product is determined within the terms and conditions set out in the standard.

17. DECLARATION OF CONFORMITY.



DECLARATION OF CONFORMITY

"GÖKLER A.Ş.MOB. MED. VE SAĞLIK HİZM. GIDA MAD. İNŞ. NAKL.İML.MONTAJ PAZ.İTH.İHR.SAN.TİC.A.Ş."established main address: "Organize Sanayi Bölgesi 1. Cadde No.7 Sivas / Turkey, Tel.: +903462181910, Fax: +903462181914

Declare under our sole responsibility that the product:

EQUIPMENT TYPE: Manual Beds

MODEL: NITRO HB 1430, NITRO HB 1420, NITRO HB 1410, NITRO HB 1330, NITRO HB 1320, NITRO HB 1310, NITRO HB 1230, NITRO HB 1220, NITRO HB 1210, NITRO HB 1210, NITRO HB 1130, NITRO HB 1120, NITRO HB 1110

EQUIPMENT TYPE: Electrical Beds

MODEL: NITRO HB 2110, NITRO HB 2120, NITRO HB 2130, NITRO HB 2210, NITRO HB 2220, NITRO HB 2230, NITRO HB 2310, NITRO HB 2320, NITRO HB 2330,

NITRO HB 3110, NITRO HB 3120, NITRO HB 3130, NITRO HB 3210, NITRO HB 3220, NITRO HB 3230, NITRO HB 3310, NITRO HB 3320, NITRO HB 3330,

NITRO HB 4000, NITRO HB 4110, NITRO HB 4120, NITRO HB 4130, NITRO HB 4210, NITRO HB 4220, NITRO HB 4230, NITRO HB 4310, NITRO HB 4320, NITRO HB 4330, NITRO HB 4410, NITRO HB 4420, NITRO HB 4430,

NITRO HB 5110, NITRO HB 5120, NITRO HB 5130, NITRO HB 5210, NITRO HB 5220, NITRO HB 5230, NITRO HB 5240, NITRO HB 5310, NITRO HB 5320, NITRO HB 5330, NITRO HB 5340,

NITRO HB 2420P, NITRO HB 2430P, NITRO HB 3420P, NITRO HB 3430P, NITRO HB 4420P, NITRO HB 4430P,

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FAX:0.216. 317 56 62



NITRO HB 6000, NITRO HB 6210, NITRO HB 6220, NITRO HB 6230, NITRO HB 6240, NITRO HB 6250, NITRO HB 6260, NITRO HB 6410, NITRO HB 6420, NITRO HB 6430, NITRO HB 6440, NITRO HB 6450, NITRO HB 6460, NITRO HB 6610, NITRO HB 6620, NITRO HB 6630, NITRO HB 6640, NITRO HB 6650, NITRO HB 6660

NITRO HB 7000, NITRO HB 7210, NITRO HB 7220, NITRO HB 7230, NITRO HB 7240, NITRO HB 7250, NITRO HB 7260, NITRO HB 7410, NITRO HB 7420, NITRO HB 7430, NITRO HB 7440, NITRO HB 7450, NITRO HB 7460, NITRO HB 7610, NITRO HB 7620, NITRO HB 7630, NITRO HB 7640, NITRO HB 7650, NITRO HB 7660

EQUIPMENT TYPE:	BABY COTS
MODEL:	BK 01, BK 02
EQUIPMENT TYPE:	SCREEN
MODEL:	NCBZ-1000, NCBZ-1001
EQUIPMENT TYPE:	EXAMINATION TABLES
MODEL:	CARET-501, CARET-502, CARET-503, NTHM 093, NTHM 094, NTHM 095, NTHM 096
EQUIPMENT TYPE:	OVERBED TABLES
MODEL:	BST-01, BST-02, BST-03, BST-04, BST-05, BST-06, NCYM 1001, NCYM 1002, NCYM 1003, NCYM 1004, NCYM 1005, NCYM 1006, NCYM 1007, NCYM 1008, NCYM 1009, NCYM 1010
EQUIPMENT TYPE:	WHEEL CHAIR
MODEL:	NTS X5, NTS X5 D (RETURNABLE), X5 DB (RETURNABLE-PAINTINED), NTS X5 B (PAINTED), NTS X6, NTS X7, NTS X8, NTS X9, NTS X10, NTS X11, NTS X12, NTS X13, NTS X14, NTS X15
EQUIPMENT TYPE:	MEDICINE and EMERGENCY CARTS
MODEL:	NTHM 112, NTHM 113, NTHM 114, NTHM 115, NTHM 116, NTHM 117, NTHM 118, NTHM 119, NTHM 120

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EQUIPMENT TYPE:	GYNEACOLOGY EXAMINATION COACH / DELIVERY BED
MODEL:	JMM 01, JMM 02, JMM 03, JMM 04, JMM 05, JMM 06
EQUIPMENT TYPE:	STRETCHERS
MODEL:	NHS 810 (SD 01), NHS 820 (SD 02), NHS 830 (SD 04), NHS 840 (SD 05), NHS 850 (SD 06), NHS 860 (NT Q7), NHS 870 (DIALYSIS STRETCHER), NHS 880 (PEDIATRIC STRETCHER), NTCR SDY 10 (SDY 10), NTCR SDY 11 (SDY 11), NTCRSD01, NTCRSD02, NTCRSD03, NTCRSD04, NTCRSD05, NTCRSD06, NTCRSD07, NTCRSD08, NTCRSD09, NTCRSD10
EQUIPMENT TYPE:	LIFTING
MODEL:	NTCR HKL 01, NTCR HKL 02 , NTCR HKL 03
EQUIPMENT TYPE:	IV POLE
MODEL:	NTHM 103, NTHM 104
EQUIPMENT TYPE:	ACCOMPANIMENT CHAIR
MODEL:	TUS 01, TUS 02, TUS 03, TUS 04, TUS 05
EQUIPMENT TYPE:	BED SIDE CABINET
MODEL:	NTHM 097, NTHM 098, NTHM 099, NTHM 100,
EQUIPMENT TYPE:	LOCKER (CLOTHES)
MODEL:	NTMOB 36, NTMOB 37, NTMOB 38, NTMOB 39, NTMOB 40, NTMOB 41, NTMOB 42

Declares that are in accordance with the procedures indicated in EC directive of 93/42/EEC

Performed in accordance with medical device law EC Directive 93/42/EEC Class 1

classification classification process and Annex VII

Place: Sivas / Turkey

Date: 03.03.2016

Expiry Date: 03.03.2019

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18. STORAGE

The following instructions must be followed in order to store the cradle for a long time.

- * Reset all the settings of the cot.
- * Make sure the Bed's castor is on a flat surface, in a stagnant slope.
- * Be careful not to place another bedstead or heavy object on it.

19. PRODUCT DELIVERY

Order No (Proforma Invoice No) :

Customer :

Product :

Serial Number :

Delivery Time :

Confirm that the delivered surgeon is working properly by the hospital staff.

Date:

Signature and Stamp of the Client :

Transporter Signature and Stamp :

CONTACT:

Organize Sanayi Bölgesi 1. Kısım 1.cad NO:7-8 SİVAS/TÜRKİYE

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