

USER MANUAL



Chassis for stretchers

For model
030-2030

NOTE!

The operator must read the user manual carefully **BEFORE** the product is used, to avoid unnecessary risks to the patient and operator.

TABLE OF CONTENTS

Foreword

Warranty

Important information

1. Function Description

1.1 General description

2. Operation

2.1 Height adjustment

2.2 The function of the castors

2.3 Adjusting the top

3. Maintenance & Cleaning

3.1 Routine checks

3.2 Cleaning

3.3 Lubrication scheme

3.4 Solutions for lubrication, cleaning and disinfecting

4. Technical specification

4.1 Dimensions

4.2 Labels on the product

5. EU-Declaration of Conformity

6. Contact details

FOREWORD

Welcome as the owner of a product manufactured by Sjöbloms Sjukvårdsutrustning AB. We hope that you will be pleased and satisfied with our quality product.

If a problem should arise with this or any of our products, you are always welcome to contact us, and our service department will assist you with the expertise needed to solve the problem.

The user manual contains all the information needed to use, maintain and service the product. The document is continuously updated as the products are modified. Therefore we reserve against possible changes in the user manual.

WARRANTY

Sjöbloms provides a two-year warranty for material, design and manufacturing defects, provided the products are not subjected to tampering or excessive wear. For the guarantee to apply, the product must have been used in accordance with the user manual, and the maintenance performed as specified.

IMPORTANT INFORMATION

This product is intended for professional medical use. The user manual should be read carefully before using the product, to avoid unnecessary risks for the patient and operator.

The user manual contains warnings where there is a risk of personal injury, which should be noted. Improper handling can be fatal.

A warning triangle is shown where particularly important information can be found.



Warning Triangle

1. FUNCTIONAL DESCRIPTION

This product is meant for professional use in health care, for transport of the patient.

It is designed to be a functional and user-friendly tool for the operator and patient.



Note that the product must only be used by competent health professionals who read the user manual, for correct handling.

General description

Hydraulically height adjustable, chromium-plated all-welded steel tubes.

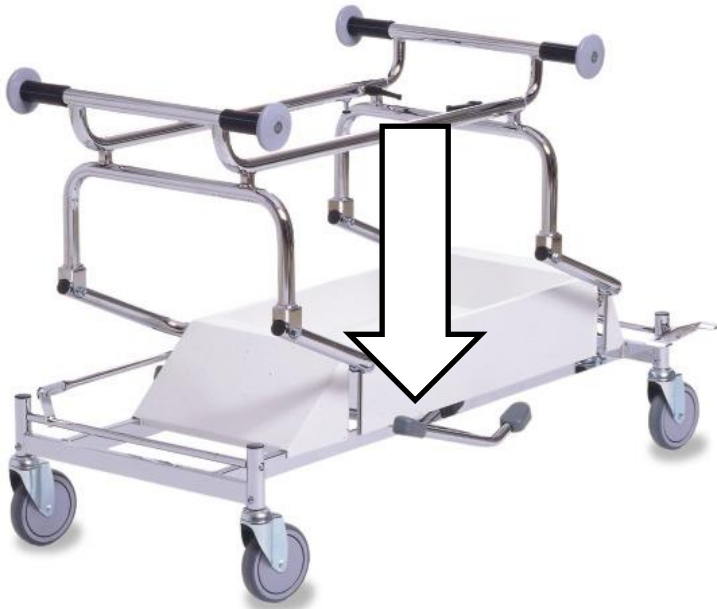
Easy-rolling semi-soft 150 mm central locking castors, including a directional locking function.

2. OPERATION

2.1 Height adjustment

To raise the chassis

Pump the longer part of the pedal to raise the chassis to the desired height.



To lower the chassis

Press the shorter part of the pedal to lower the chassis to a desired height.

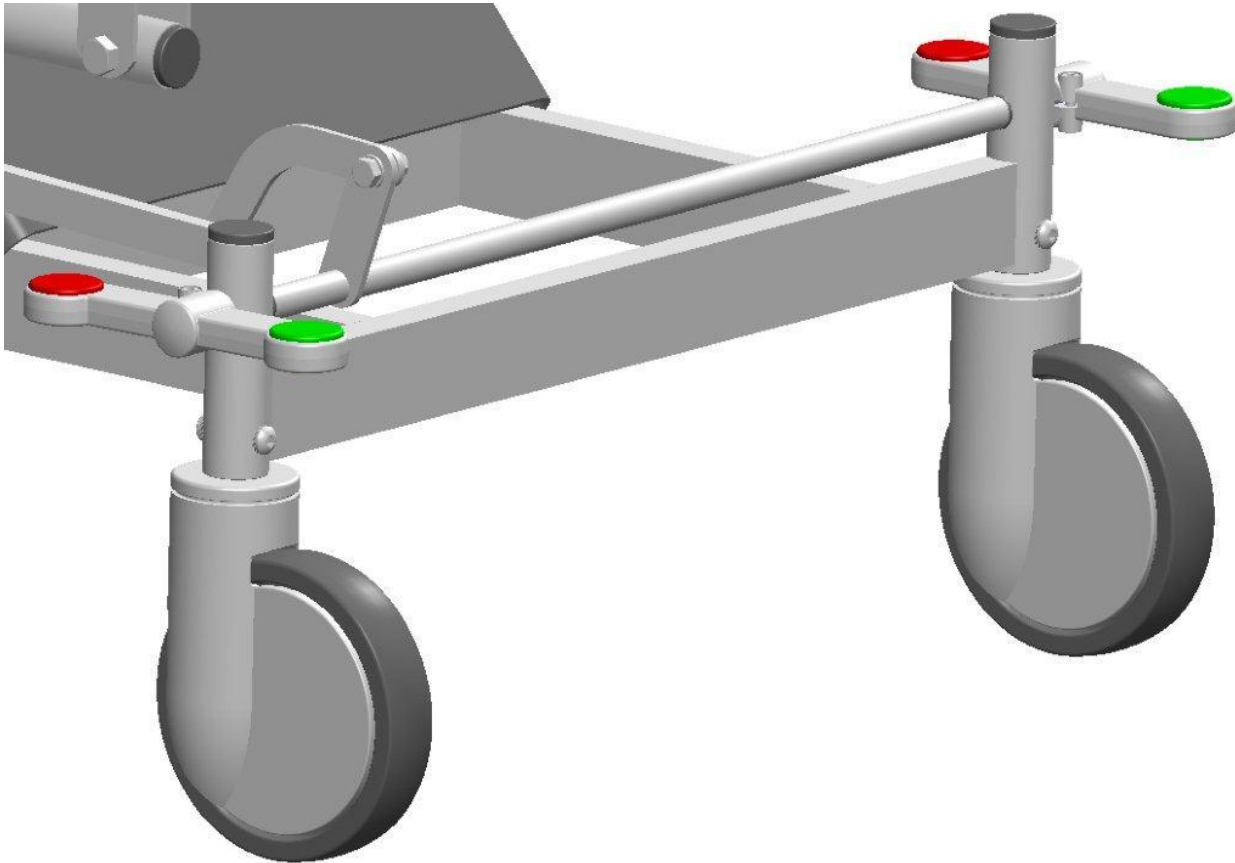


Ensure that no unauthorized persons are in the couch's working range, as a pinch hazard exists when raising and lowering the product.

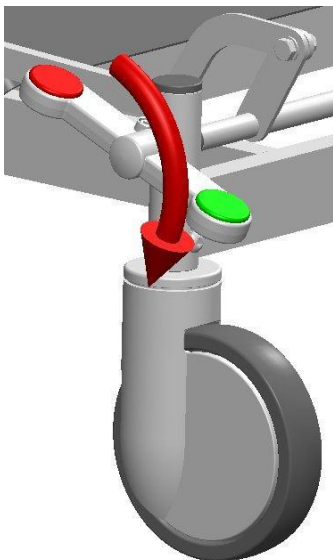
2.2 The function of the castors

The chassis is equipped with central locking castors and a directional-locking function, which helps transporting the chassis straight in long corridors.

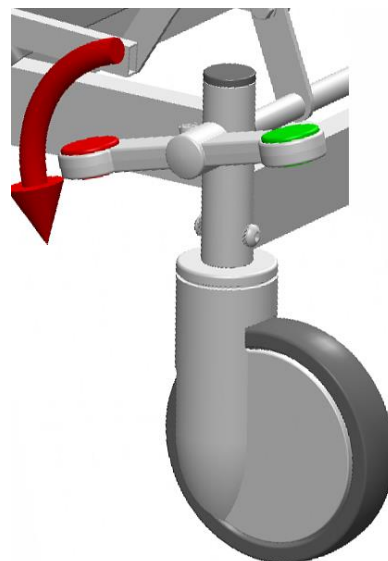
Unlocked castors



Directional locked mode



Braked mode



2.2 Adjusting the top



The top is adjusted in length between 102 and 127 cm.

Release the inner tube by unlocking the handle (1). When the inner tube is at its maximum length, the lock-pin (2) locks the tube.

Pull the pin downwards and move the top. Lock the handles (1) when you have reached desired length.



3. MAINTENANCE & CLEANING

3.1 Routine check-ups

Routine check-ups should be made to ensure proper functionality.



Important!

Failure to perform the following routine can cause the patient and/or operator to be exposed to unnecessary risks and the couch may have a reduced life expectancy. Please check all functions and parts on a regular basis.

Check the following:

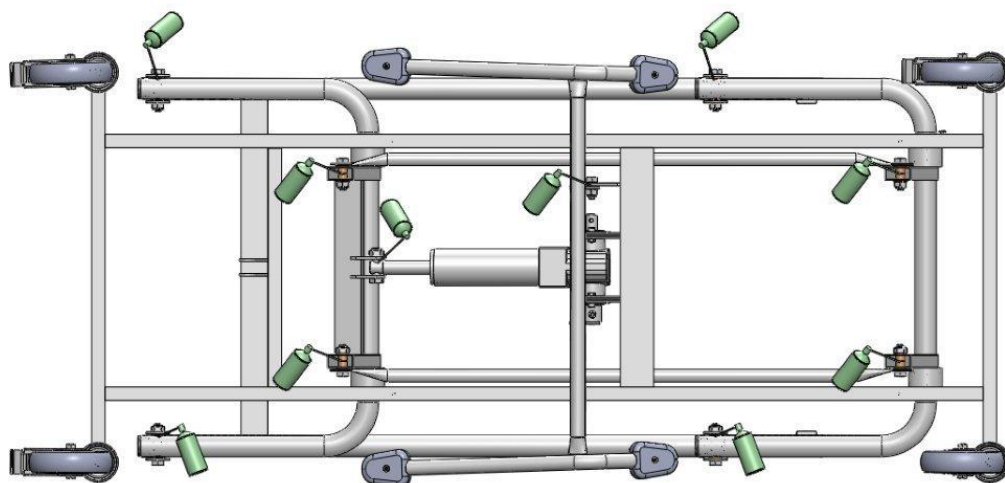
- Any unusual sounds.
- Hydraulic pump functions
- Castor and castor locking functions.
- That joints and fittings are lubricated according to the lubrication chart.
- That the fast-locks work as they should.

3.2 Cleaning

May be disinfected.

3.3 Lubrication scheme

Lubrication according to the scheme should be performed every 6 months or as needed.



First lock the castors. Have someone help you to tip the couch on the side, in order to lubricate the moving joints.

3.4 Solutions for lubrication, cleaning and disinfecting

R-1, Cleaning solution for artificial leather

5557001, Lubrication

C068, Disinfection solution, DAX Plus



Cleaning solution



Lubrication



Disinfection

4. TECHNICAL SPECIFICATIONS

4.1 Dimensions

Length: 150 cm

Width: 65 cm

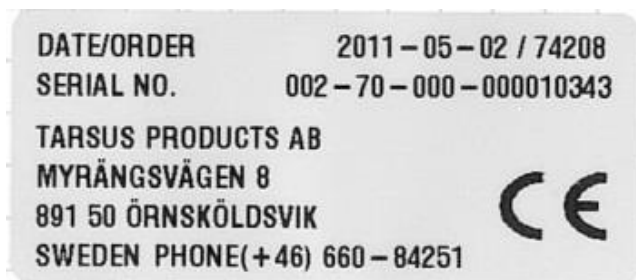
Height: 58-94 cm

Weight: 40 kg

Max patient weight: 200 kg

SWL: 220 kg

4.5 Labels on the product



The CE label contains the date, order number, serial number and our contact information.



Max patient weight 200 kg.

5. EG-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

EU-DECLARATION OF CONFORMITY

according to MDD 2007/42/EC including Appendix
and according to CE-marking Directive 93/68/EEC

Type of equipment: Incubator chassis, hydraulic

Manufacturer: Sjöbloms Sjukvårdsutrustning AB

Modell: 030-2030 Product registration number: 13814

The appendix contains documents that have been applied for verification of compliance.

Manufacturer

Sjöbloms Sjukvårdsutrustning AB

Myrängsvägen 8

S-891 50 ÖRNSKÖLDSVIK

Additional Information Directive for Medical Technical Products

The product complies with the harmonized standards, other standards and technical specifications listed in the appendix.

Sjöbloms works in accordance with SS-EN ISO 9001:2000 and is second-party certified for this standard, which ensures consistency between the manufactured product and the technical documentation.

As a manufacturer we can ensure under our own responsibility that the product complies with the directives listed above.

Örnsköldsvik 2011-06-22



Karl-Gunnar Sjöblom

Production manager

Appendix to Declaration of Conformity

The following harmonized standards have been applied:

Standards	Date	Listing
SS-EN 60601-1 C1	2010-05-06	
SS-EN 60601-1-2 C1	2010-05-06	

The following company standards or other technical specifications have been applied:

Standards	Date	Listing
LVFS 2009:18	2009-10-08	Relevant requirements of the law on medical technical devices

6. CONTACT INFORMATION

SJÖBLOMS

Myrängsvägen 8

891 50 Örnsköldsvik

Sweden

Tel: +46 660 105 80

Fax: +46 660 180 00

E-mail: info@sjobloms.com

Web page: www.sjobloms.com