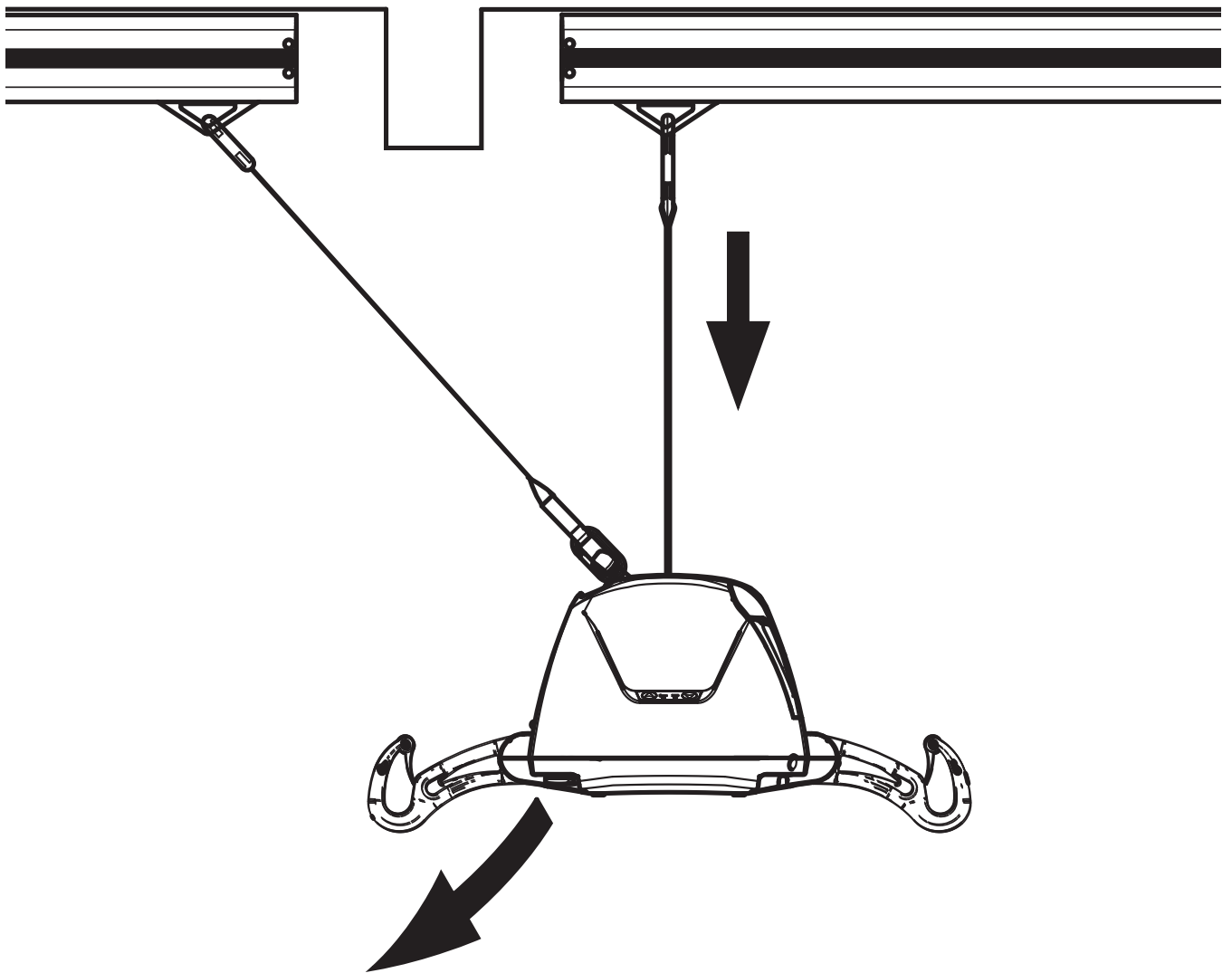


INSTRUCTIONS FOR USE

Extension Strap



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General Information

Foreword

Arjo is dedicated to serving your needs and providing the best products available along with training that will bring your staff maximum benefit from every Arjo product.

All references to the patient in these instructions refer to the person being lifted, and references to the caregiver refer to the person who operates the lifter or the product.

Some of the information in this manual may become outdated, due to improvements made to the product in the future. If you have any questions regarding these instructions or your product, please contact Arjo.

Arjo strongly advises and warns that only Arjo Company Designated Parts, which are designed for the purpose, should be used on product and other appliances supplied by Arjo, to avoid injuries caused by the use of inadequate parts.

The Arjo Company's conditions of sale make specific provision confirming no liability in such circumstances.

Intended Use

The *EXTENSION STRAP* is intended to be used exclusively with the Maxi Sky 440 and Voyager Portable as a tool to allow access to connect and disconnect the lift.

The *EXTENSION STRAP* is also used for transferring a patient from one rail to another. This feature is intended to be exclusively used with the Maxi Sky 440.

The *EXTENSION STRAP* is part of a series of quality products designed for hospitals, nursing homes and other health care uses.

Operational Life

The *EXTENSION STRAP* has been produced and tested for a life span of two (2) years starting from the manufacturing date—subject to maintenance as specified in the Care and Maintenance section of this manual. Refer to the manufacturing date on the strap labels.

WARNING: Arjo cannot ensure full safety for an accessory of which the life span has been exceeded.

The life span of this product is the safe operating time period before an overhaul is required. Aging, the weight of the patient and maintenance frequency are factors that have an impact on the life span of the *EXTENSION STRAP*.

Manufacturer Information

This product was manufactured by:

ArjoHuntleigh AB
Hans Michelsensgatan 10
211 20 Malmö,
SWEDEN

☎: +46 (0) 10-335 45 00

☎: +46 (0) 413-138 76

🌐: www.arjo.com

Definitions Used in this Manual

WARNING:

Means: Failure to follow these instructions may result in injury to yourself and others.

CAUTION:









Means: Failure to follow these instructions may cause damage to the product.

NOTE:






Means: This is important info regarding the correct use of the product.

Symbols Used

General Symbols

Symbols	Key to Symbols
	Points out the manufacturer's name and address. May also point out manufacturing date.
	Points out manufacturing date.
	Points out the manufacturer's catalogue number.
	CE marking indicating conformity with European Community harmonised legislation.
	Refer to the <i>Instructions for Use (IFU)</i> .
SWL	Safe Working Load is the maximum load the device is rated for safe usage.
	Points out correct way to proceed.
	Points out wrong way to proceed.
	Indicates the product is a Medical device according to EU Medical Device Regulation 2017/745.

Strap Maintenance Related Symbols

Symbols	Key to Symbols
	Washing temperature 70°C (158°F) permanent cycle.
	Do not bleach.
	Do not dry clean.
	Do not iron.
	Do not tumble dry.

Safety Instructions

WARNING: The *EXTENSION STRAP* must be used as per instructions found herein and is intended to be used exclusively in combination with Arjo Maxi Sky 440 and Voyager Portable.

Failure to follow these instructions may result in patients falling, causing injuries.

Before using your *EXTENSION STRAP*, familiarise yourself with the various parts and compatible accessories as illustrated in Fig.1 and Fig.2 then read this manual in its entirety.

Information in the manual is crucial to the proper operation and maintenance of the product. It will help protect your product and ensure that it performs to your satisfaction.

The information in this booklet is important for your safety and must be read and understood to help prevent possible injuries.

If there is anything in the manual that is confusing or hard to understand, call Arjo or their vendor (the telephone number appears on the last page of this manual).

If a serious incident occurs in relation to this medical device, affecting the user, or the patient then the user or patient should report the serious incident to the medical device manufacturer or the distributor. In the European Union, the user should also report the serious incident to the Competent Authority in the member state where they are located.

Safe Working Load

The *EXTENSION STRAP* has been made with a lifting capacity of 200 kg (440 lb).

WARNING: The *EXTENSION STRAP* is intended to be used for patients whose weight is within a specified safe working load. Do not attempt to lift more than the lowest weight limit indicated on the following:

- The lift;
- The accessories.

Failure to follow these instructions may result in patients falling, causing injury.

Safety Directions

Always ensure that:

- Care is taken when manually lifting alternative/optional components (e.g. stretcher frames, spreader bars etc.) to avoid injuries. Do not attempt to manually lift the complete lifter.
- The need for a second attendant to support the patient must be assessed for each individual case.
- Before an attempt is made to move the patient, an assessment is performed by a qualified professional.
- You are prepared before attempting to transfer a patient.
- An assessment of the suitability for transfer of a patient who is connected to electrodes, catheters or other medical devices is conducted by qualified personnel before performing the transfer.
- Violent impact during transfers is avoided.

WARNING: Always inspect the *EXTENSION STRAP* prior to each use in search of irregularities as per Care and Maintenance section on page 10.

Failure to follow these instructions may result in patients falling, causing injuries.

- The strap is properly fastened.
- The transfer procedures outlined in this manual are followed.
- The strap is cleaned and maintained according to the Care and Maintenance section of this manual.

Parts Designation

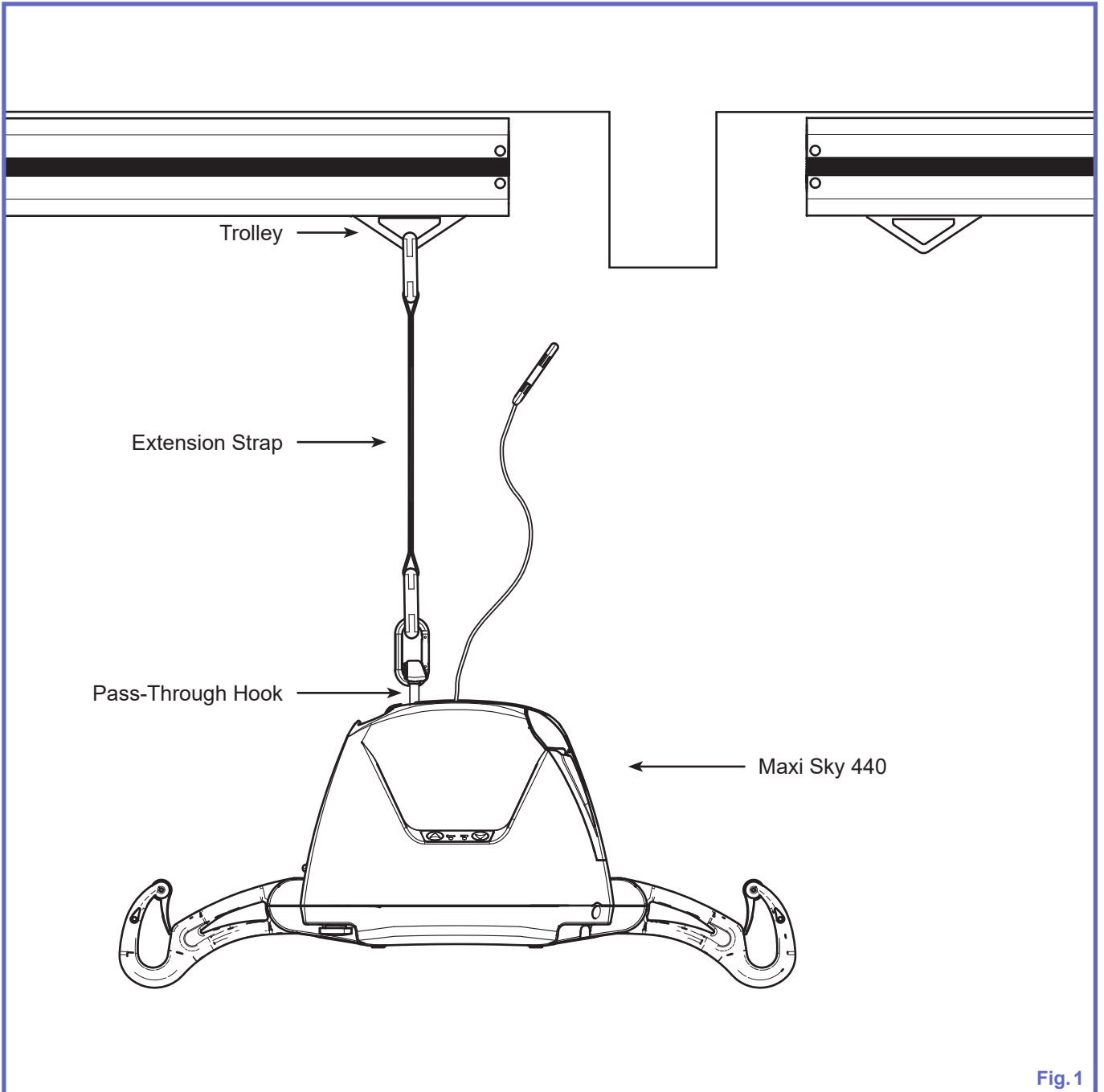


Fig. 1

EXTENSION STRAP Compatibility

The *EXTENSION STRAP* can only be used with the lifts shown in Fig. 2 below.

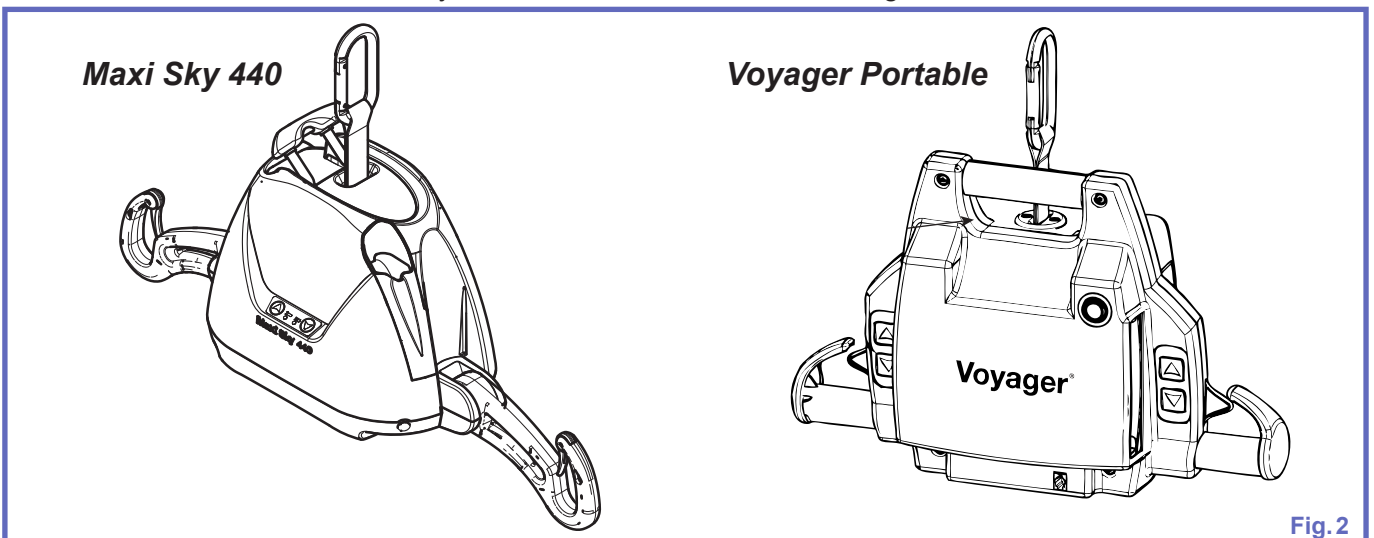


Fig. 2

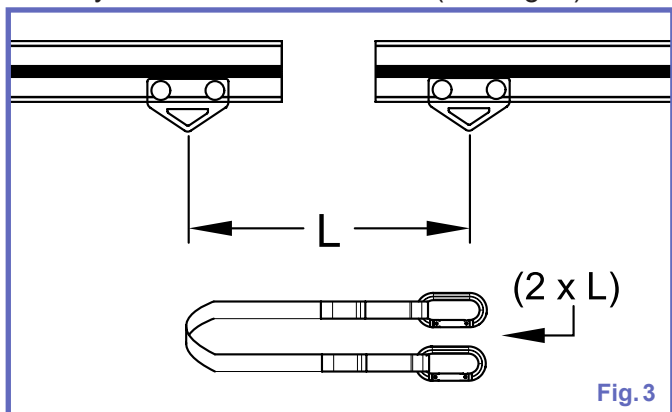
Using the *EXTENSION STRAP*

Pass-Through Hook

The “pass-through hook” feature is an ergonomic handle used to transport the lift. It is a practical way to transfer a patient from one rail to another without removing the lift or the patient.

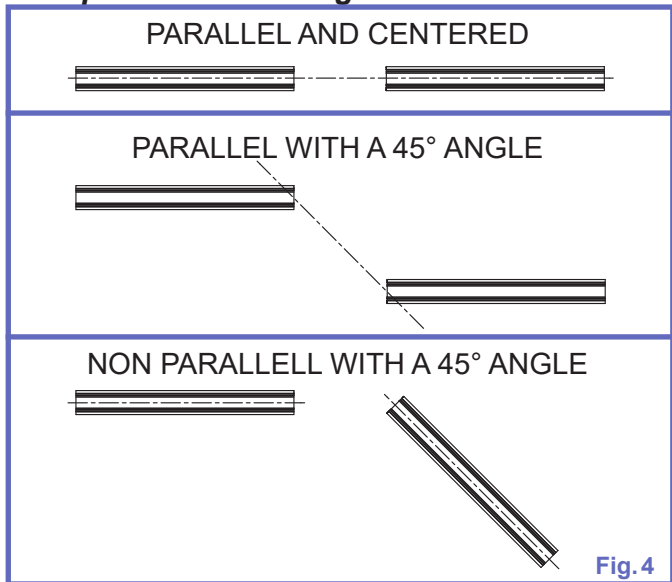
Before Transferring the Lift

An extension strap is required to perform the lift transfer from one rail to another. This strap must measure twice the length (L) separating the 2 trolleys involved in the transfer (see Fig. 3).

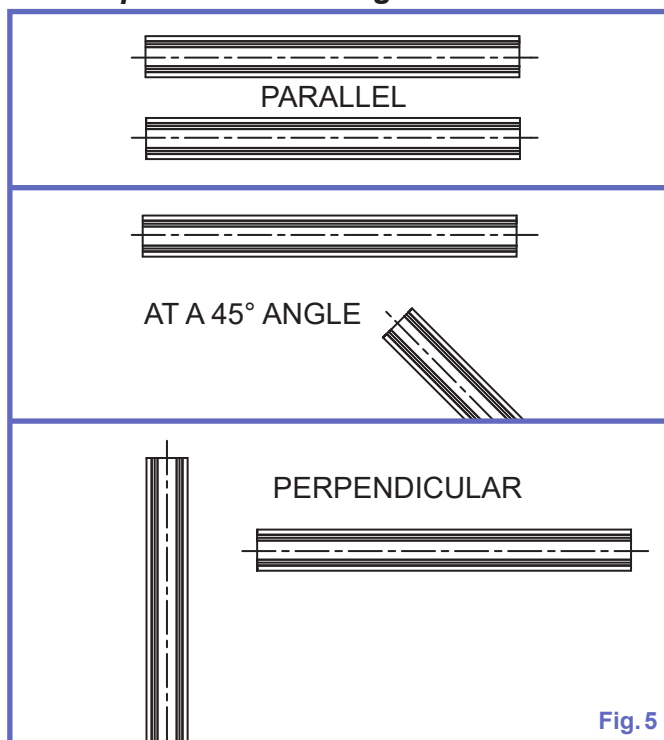


Before attempting any transfer, make sure that the configuration of the rails is acceptable.

Acceptable Rail Configurations



Unacceptable Rail Configurations

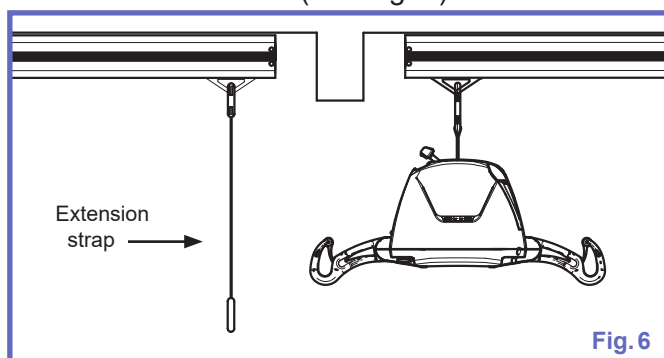


If any of the diagrams under the “Unacceptable Rail Configurations” subheading represent your current installation, DO NOT attempt the pass-through manoeuvre. Failure to comply to these warnings could result in serious injury or damage to the product.

WARNING: Do not attempt to use the pass-through hook on any X-Y rail.

Pass-Through Procedure

- 1) Bring the unit to the end of the rail. Bring the other trolley to the end of the rail to which the lift will be transferred (see Fig. 6).



- 2) Hook the extension strap on the second trolley and then on the pass-through hook (see Fig. 7).

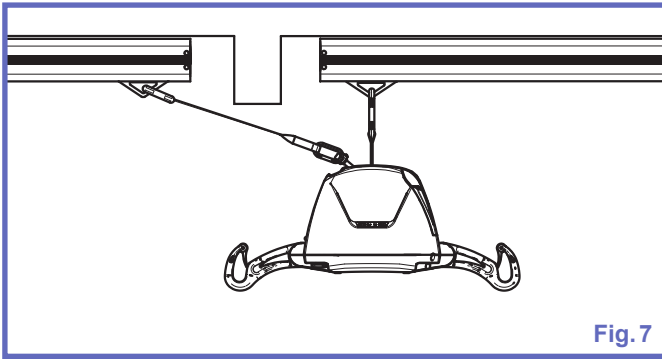


Fig. 7

- 3) Press the DOWN button on your hand control. This will pull slowly the unit and the patient towards your second point of transfer (see Fig. 8).

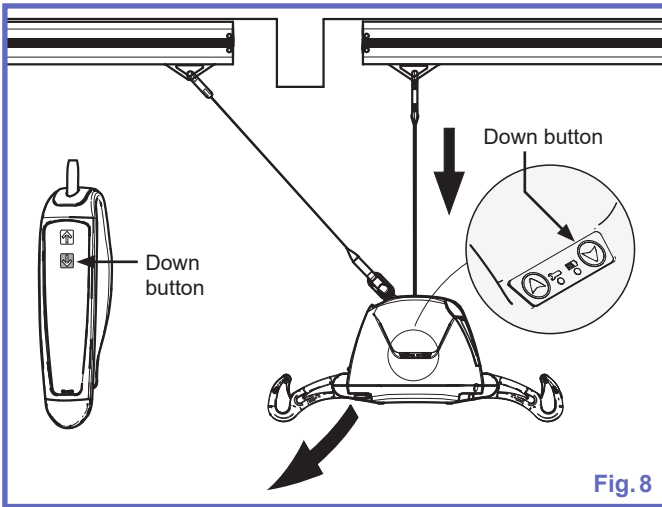


Fig. 8

- 4) Do not stop until the lift has completely transferred beneath the trolley on the other rail. Make sure that the extension strap is completely tightened before unhooking the lift from the first trolley. (see Fig. 9).

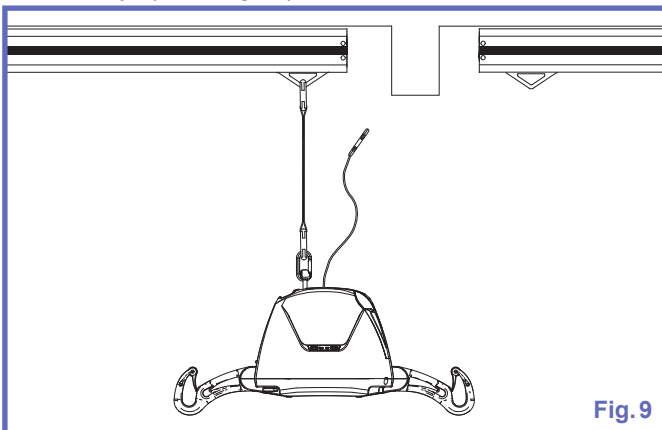


Fig. 9

- 5) Hook the portable lift's carabiner to the second trolley. Press the UP button on the hand control until the extension strap become slack, and the patient is at a comfortable height (see Fig. 10).

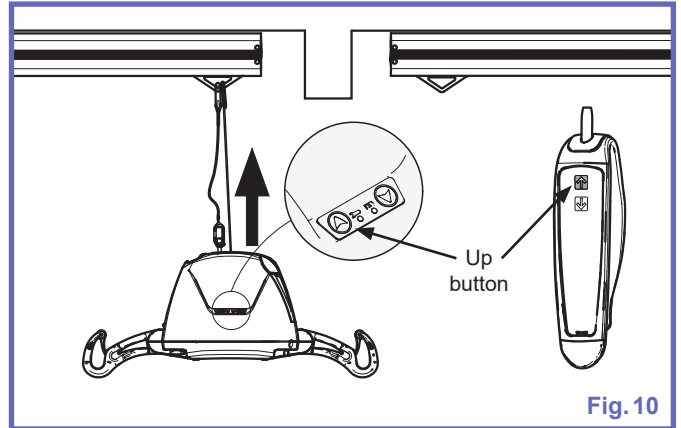


Fig. 10

Unhook the extension strap and fold the pass-through hook back in place. You can then move the patient through the second rail.

Portable Extension Black Strap

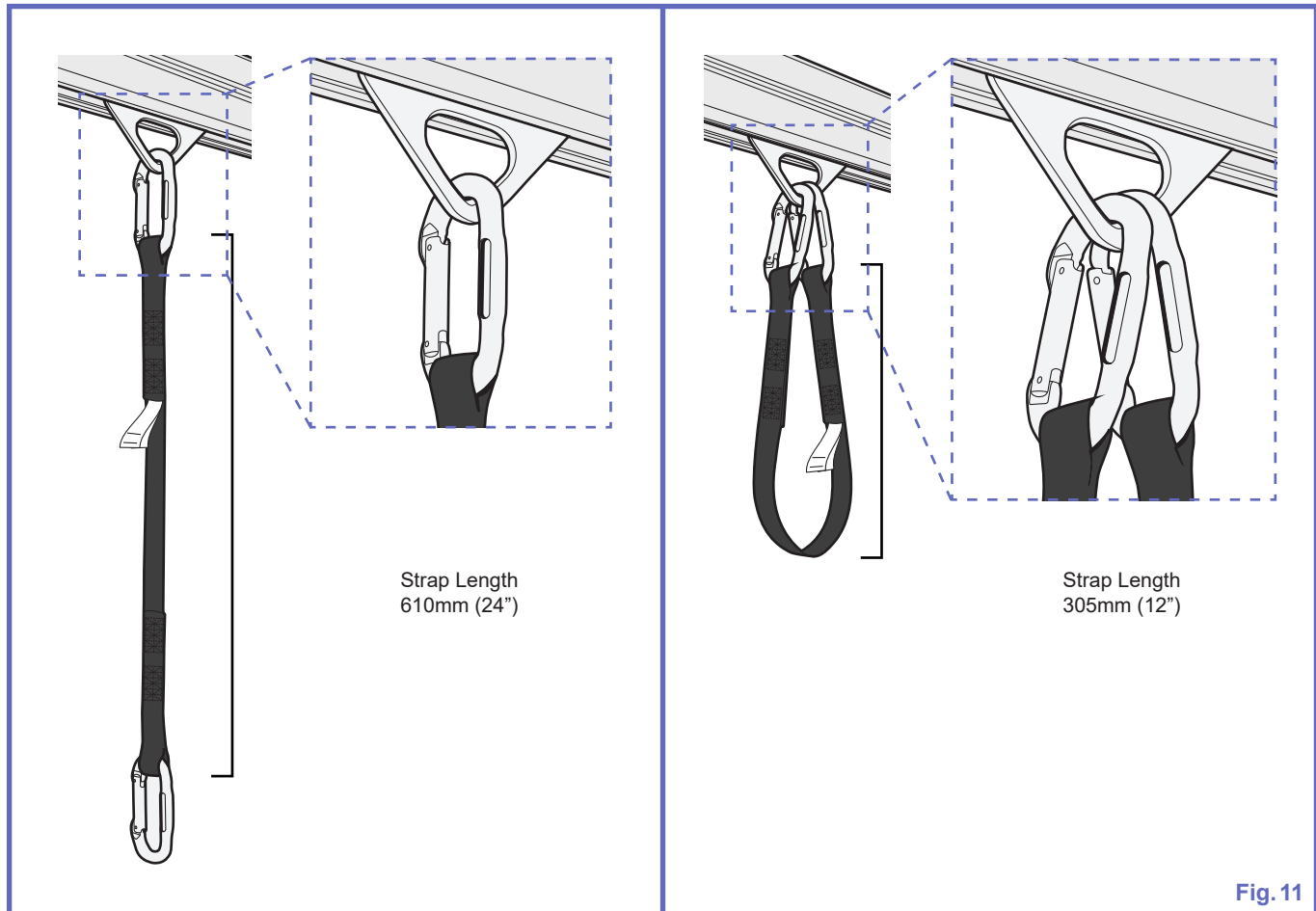
Intended Use: Extension Strap, with a capacity of 200kg / 440lb, allows easy access for the user to connect and to disconnect their portable ceiling lift.

Included Components

DESCRIPTION	QTY
Carabiner Hook	2
Extension Black Strap	1

Method

- 1) Install the strap on the track trolley to the length desired as shown below.



2) The lift can now be connected to the strap.



Fig. 12

Care and Maintenance

Recommended Cleaning

WARNING: Cleaning products must be used in accordance with the manufacturer's instructions. To prevent injuries, always wear protection for eye, hand and clothing when handling cleaning products.

The *EXTENSION STRAP* should be inspected between each patient use and cleaned if needed.

Cleaning the Straps

The laundering staff or service must be aware of the following care instructions:

- washing temperature must not exceed 70°C (158°F),
- always use mild detergents,
- never wring, press or iron,
- never bleach,
- rinse thoroughly,
- never tumble dry,
- never place in contact with a heat source,
- never dry clean.

Refer to the care label on the strap (See Fig. 13).

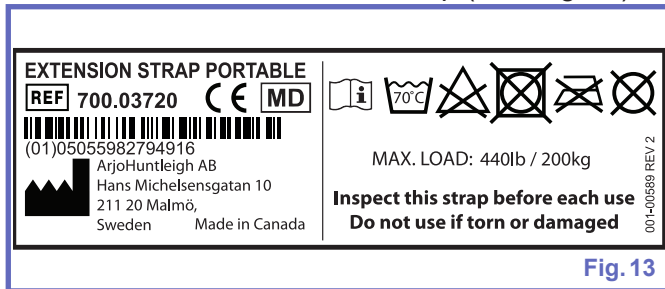


Fig. 13

Storage conditions

Straps should be stored away from direct sunlight, stress, pressure, excessive heat or humidity. The straps should be kept away from contact with sharp objects, corrosives or other possible damaging material.

Strap Inspection

Look for any sign of irregularities as shown in Fig. 14.

- Loose threads in stitched area,
- Edge wear (fraying),
- Noticeable discoloration or stain resulting from the use of bleach or other chemicals (strap color is lighter than color in stitched area or the ID labels are faded),
- Middle wear, rip or hole.

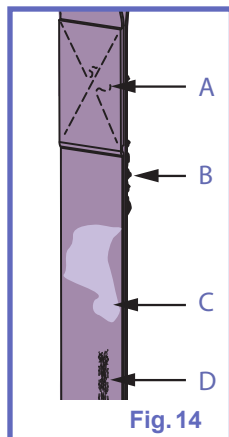


Fig. 14

WARNING: If the strap inspection reveals any signs of irregularities, stop using the strap.

If you have any doubts about the strap's safety, replace it with a new one.

Continuing to use a damaged strap can seriously compromise the caregiver's or patient's safety.

Verify the manufacturing date label found on the strap (shown in Fig. 15) to ensure that the strap has not exceeded its life span.

001-05418 REV 0	2020	2025	Jan	Feb	Mar	0	0	5
	2021	2026	Apr	May	Jun	1	1	6
	2022	2027	Jul	Aug	Sep	2	2	7
	2023	2028	Oct	Nov	Dec	3	3	8
	2024	2029				4	4	9

Fig. 15

Dimensions

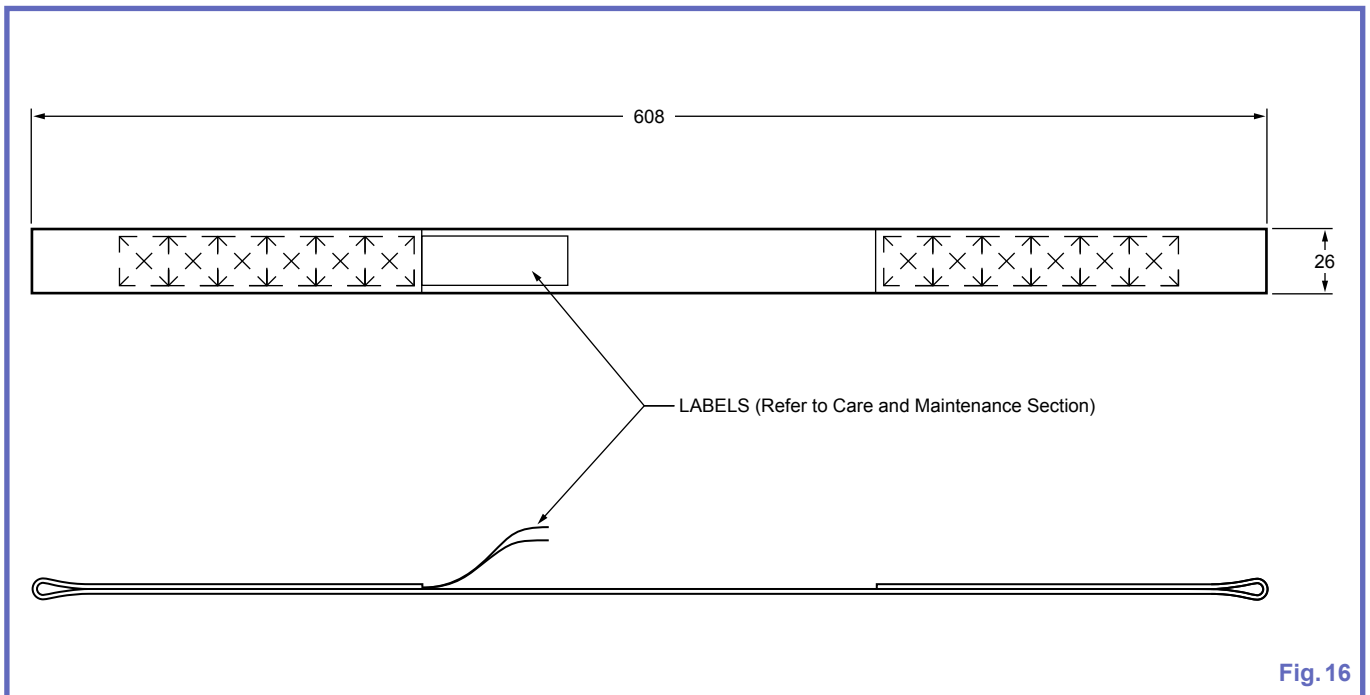
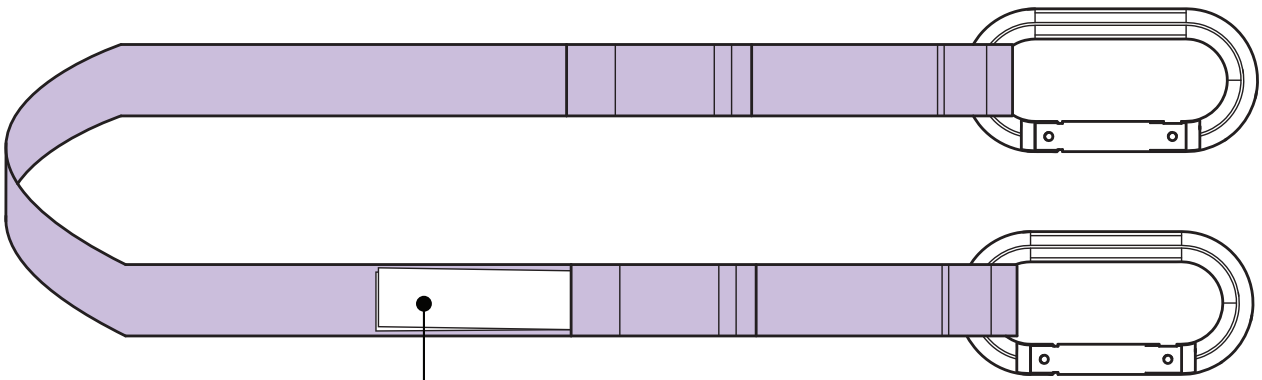


Fig. 16

Technical Data

PRODUCT INFORMATION		<i>EXTENSION STRAP (700.3720)</i>
Total weight		0.180 kg (0.40 lb)
Lifting capacity		200 kg (440 lb)
Material		Polyester webbing
ENVIRONMENTAL CONDITIONS		
Ambient temperature range		Operation and Storage: -40°C to 70°C (-40°F to 158° F)
Relative humidity range		Operation and Storage: 10% to 100%
Atmospheric pressure range		Operation and Storage: 500 hPa to 1060 hPa
SAFE DISPOSAL AT END OF LIFE		
Strap		Recycle as per local regulations.



EXTENSION STRAP PORTABLE
REF 700.03720 CE MD

(01)05035982794916
 ArjoHuntleigh AB
 Hans Michelsensgatan 10
 211 20 Malmö,
 Sweden Made in Canada

MAX. LOAD: 440lb / 200kg
Inspect this strap before each use
Do not use if torn or damaged

001-05418 REV 0

001-05418 REV 0

2020	2025	Jan	Feb	Mar	0	0	5
2021	2026	Apr	May	Jun	1	1	6
2022	2027	Jul	Aug	Sep	2	2	7
2023	2028	Oct	Nov	Dec	3	3	8
2024	2029				4	4	9

001-05417 REV 0

0	5	0	5	0	5	0	5	0	5	0	5	0	5
1	6	1	6	1	6	1	6	1	6	1	6	1	6
2	7	2	7	2	7	2	7	2	7	2	7	2	7
3	8	3	8	3	8	3	8	3	8	3	8	3	8
4	9	4	9	4	9	4	9	4	9	4	9	4	9

LOT

Fig. 17

AUSTRALIA
Arjo Australia
Building B, Level 3
11 Talavera Road
Macquarie Park, NSW, 2113,
Australia
Phone: 1800 072 040

BELGIQUE / BELGIË
Arjo Belgium nv
Evenbroekveld 16
9420 Erpe-Mere
Belgium
T: +32 (0) 53 60 73 80
F: +32 (0) 53 60 73 81
E-mail: info.belgium@arjo.com

BRASIL
Arjo Brasil Equipamentos Médicos Ltda
Rua Marina Ciufuli Zanfelize, 329 PB02 Galpão
- Lapa
São Paulo – SP – Brasil
CEP: 05040-000
Phone: 55-11-3588-5088
E-mail: vendas.latam@arjo.com
E-mail: servicios.latam@arjo.com

CANADA
Arjo Canada Inc.
90 Matheson Boulevard West
Suite 300
CA-MISSISSAUGA, ON, L5R 3R3
Tel/Tél: +1 905 238 7880
Free: +1 800 665 4831 Institutional
Free: +1 800 868 0441 Home Care
Fax: +1 905 238 7881
E-mail: info.canada@arjo.com

ČESKÁ REPUBLIKA
Arjo Czech Republic s.r.o.
Na Strži 1702/65
140 00 Praha
Czech Republic
Phone No: +420225092307
e-mail: info.cz@arjo.com

DANMARK
Arjo A/S
Vassingerødvej 52
DK-3540 LYNGE
Tel: +45 49 13 84 86
Fax: +45 49 13 84 87
E-mail:
dk_kundeservice@arjo.com

DEUTSCHLAND
Arjo GmbH
Peter-Sander-Strasse 10
DE-55252 MAINZ-KASTEL
Tel: +49 (0) 6134 186 0
Fax: +49 (0) 6134 186 160
E-mail: info-de@arjo.com

ESPAÑA
Arjo Ibérica S.L.
Parque Empresarial Rivas Futura, C/Marie
Curie 5
Edificio Alfa Planta 6 oficina 6.1-.62
ES-28521 Rivas Vacia, MADRID
Tel: +34 93 583 11 20
Fax: +34 93 583 11 22
E-mail: info.es@arjo.com

FRANCE
Arjo SAS
2 Avenue Alcide de Gasperi
CS 70133
FR-59436 RONCQ CEDEX
Tél: +33 (0) 3 20 28 13 13
Fax: +33 (0) 3 20 28 13 14
E-mail: info.france@arjo.com

HONG KONG
Arjo Hong Kong Limited
Room 411-414, 4/F, Manhattan Centre,
8 Kwai Cheong Road, Kwai Chung, N.T.,
HONG KONG
Tel: +852 2960 7600
Fax: +852 2960 1711

ITALIA
Arjo Italia S.p.A.
Via Giacomo Peroni 400-402
IT-00131 ROMA
Tel: +39 (0) 6 87426211
Fax: +39 (0) 6 87426222
E-mail: Italy.promo@arjo.com

MIDDLE EAST
Arjo Middle East FZ-LLC
Office 908, 9th Floor,
HQ Building, North Tower,
Dubai Science Park,
Al Barsha South
P.O Box 11488, Dubai,
United Arab Emirates
Direct +971 487 48053
Fax +971 487 48072
Email: Info.ME@arjo.com

NEDERLAND
Arjo BV
Biezenwei 21
4004 MB TIEL
Postbus 6116
4000 HC TIEL
Tel: +31 (0) 344 64 08 00
Fax: +31 (0) 344 64 08 85
E-mail: info.nl@arjo.com

NEW ZEALAND
Arjo Ltd
34 Vestey Drive
Mount Wellington
NZ-AUCKLAND 1060
Tel: +64 (0) 9 573 5344
Free Call: 0800 000 151
Fax: +64 (0) 9 573 5384
E-mail: nz.info@Arjo.com

NORGE
Arjo Norway AS
Olaf Helsets vei 5
N-0694 OSLO
Tel: +47 22 08 00 50
Faks: +47 22 08 00 51
E-mail: no.kundeservice@arjo.com

ÖSTERREICH
Arjo GmbH
Lemböckgasse 49 / Stiege A / 4.OG
A-1230 Wien
Tel: +43 1 8 66 56
Fax: +43 1 866 56 7000

POLSKA
Arjo Polska Sp. z o.o.
ul. Ks Piotra Wawrzyniaka 2
PL-62-052 KOMORNIKI (Poznań)
Tel: +48 61 662 15 50
Fax: +48 61 662 15 90
E-mail: arjo@arjo.com

PORTUGAL
Arjo em Portugal
MAQUET Portugal, Lda.
(Distribuidor Exclusivo)
Rua Poeta Bocage n.º 2 - 2G
PT-1600-233 Lisboa
Tel: +351 214 189 815
Fax: +351 214 177 413
E-mail: Portugal@arjo.com

SUISSE / SCHWEIZ
Arjo AG
Fabrikstrasse 8
Postfach
CH-4614 HÄGENDORF
Tél/Tel: +41 (0) 61 337 97 77
Fax: +41 (0) 61 311 97 42

SUOMI
Arjo Scandinavia AB
Riihitontuntie 7 C
02200 Espoo
Finland
Puh: +358 9 6824 1260
E-mail: Asiakaspalvelu.finland@arjo.com

SVERIGE
Arjo International HQ
Hans Michelsensgatan 10
SE-211 20 MALMÖ
Tel: +46 (0) 10 494 7760
Fax: +46 (0) 10 494 7761
E-mail: kundservice@arjo.com

UNITED KINGDOM
Arjo UK and Ireland
Houghton Hall Park
Houghton Regis
UK-DUNSTABLE LU5 5XF
Tel: +44 (0) 1582 745 700
Fax: +44 (0) 1582 745 745
E-mail: sales.admin@arjo.com

USA
Arjo Inc.
2349 W Lake Street Suite 250
US-Addison, IL 60101
Tel: +1 630 307 2756
Free: +1 800 323 1245 Institutional
Free: +1 800 868 0441 Home Care
Fax: +1 630 307 6195
E-mail: us.info@arjo.com

JAPAN
Arjo Japan K.K.
東京都港区虎ノ門三丁目7番8号 ランディッ
ク第2虎ノ門ビル9階
電話 : +81 (0)3-6435-6401

Address page - REV 25: 01/2020

At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure ulcers and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind.



ArjoHuntleigh AB
Hans Michelsensgatan 10
211 20 Malmö, Sweden
www.arjo.com

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