2019

## NAUSICAA Medical www.nausicaa-medical.eu Medical Device Manufacturer

STAND-UP LIFTS STAND-UP LIFTS SLINGS PATIENT LIFTS PATIENT LIFTS SLINGS

MANUAL HANDLING PRESSURE CARE SYSTEMS MEDICAL BEDS PATIENT ACCESSORIES

444

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# COMPANY

Founded in 1993 by Pierre-Henri CHAUZAT and established in the South of France, NAUSICAA Medical is a French designer and manufacturer of "Made in France" products for geriatrics, disability, rehabilitation, re-education and palliative care with a focus on moving and handling devices.

We are based in 3 complementary premises (2 in Gallargues-le-Montueux and 1 in Aubais) which allow us to have a significant production and storage capacity in order to meet the increasing demand for our products.

Strategically, our positioning on French manufacturing and our continuous investment in our R&D department are essentials in order to offer innovative devices and services each year.

overseas



A team of more than 60 people

5 exhibitions More than 1500 active customers in France and

111 

per year

Aubais



Gallargues-le-Montueux







# MADE IN FRANCE

"Made in France" manufacturing is the main focus of NAUSICAA Medical's philosophy through our commitment, our know-how and our unique expertise which fully contribute to the quality of our products.

Our production is conducted according to the highest European standards of quality control using a zero defect policy under the supervision of our highly qualified and experienced staff.

This conviction guarantees the origin and traceability of a product along with the trust, flexibility and transparency which are essential for a close partnership.



# CERTIFICATIONS

Our 2 sites are certified ISO 13485 by Bureau Veritas, a global leader in testing, inspection and certification.

ISO 13485 defines the requirements that medical device manufacturers must incorporate into their management systems in order to achieve compliance in the medical device industry.

Based on ISO 9001, the emphasis on continual improvement is replaced with an emphasis on meeting regulatory and customer requirements, risk management, and maintaining effective processes, namely the safe design, manufacture, and distribution of medical devices.

All our products are CE marked, fulfilling the essential requirements of European Directive 93/42/ EC on medical devices as amended by European Actif 30660 Directive 2007/47/EC.

ISO 13485 **BUREAU VERITAS** Certification



REF SML-PF-M32

FIGUELES :

Mois I Année :04 , 2018

OSITIF MEDICAL CE

105% polyester |

SMILM-0016-NA

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e Montueux

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# INTERNATIONAL NETWORK

NAUSICAA Medical's export service has been a tremendous asset of the company over the last years through its continuous development.

We only export the products that we design and/or manufacture ourselves, because our goal is to give our customers clear information on the origin and traceability.

As of now, we operate a network of more than 50 active distributors in more than 30 countries:



# EXHIBITIONS

Each year, NAUSICAA Medical participates in the following exhibitions in order to meet our customers, showcase our new products and seek new partnership opportunities.

With 5 100 exhibitors and 123 000 trade visitors from over 130 countries, MEDICA is the largest medical exhibition in the world.

We would be glad to welcome you on our booth in Hall 14 from the 12<sup>th</sup> to the 15<sup>th</sup> of November 2018 in Dusseldorf, Germany.

More than 4 000 exhibitors from 66 countries and 80 000 visitors are present during ARAB HEALTH, the largest gathering of healthcare and trade professionals in the MENA region.

We invite you to meet our export team on our booth located on the French pavilion from the 28<sup>th</sup> to the 31<sup>st</sup> of January 2019 in Dubai, United Arab Emirates.



# WEBSITE



### COMPANY

A complete overview of NAUSICAA Medical enabling you to have an exhaustive vision of the company.

#### PRODUCTS

Detailed information on all our products complemented by a quick download of all related files (marketing brochures, CE certificates, product sheets, user manuals, spare parts exploded views).

#### VIDEOS

New and updated videos made in partnership with ERGOTEAM (occupational therapy trainers) on the use of our products.

### NEWS

A clear agenda of all the exhibitions we take part of over the course of the year.

### CONTACT

An intuitive form to contact us quickly for all information.

### CATALOGUE

Our product catalogue is easily downloadable by flashing this QR code.



Download PDF

# YOUTUBE

NAUSICAA Medical has completely updated its YouTube channel in partnership with ERGOTEAM FRANCE with new videos on several ranges of our products, most notably our lifters and slings.

ERGOTEAM FRANCE was created in 2005 by Lionel MARKO (occupational therapist) to meet a specific need of highly qualified training in the fields of ergonomics for a better prevention of health at work.

Generating close to 5 000 views each month and more than 200 000 views since its creation, our YouTube channel allows all viewers to have a quick access to our product videos.



🖬 ABONNÉ 168 🛕

Releveurs-Mobiles (verticalisateurs) NAUSICAA Médical propose une gamme complète de releveurs-mobiles (verticalisateurs) pour tous les patients...

NAUSICAA	GAMME
Médical	BLUE WAYUP
GAMME BLUE WAYUP	NAUSICAA Médical
5:56	676 vues - il y a 8 mois
-	

GAMME WAYUP : NAUSICAA Médical 810 vues · il y a 7 mois



## MOVING & HANDLING USER GUIDE

## ACTIVE TRANSFER

LIFTING BELT (page 68) WALKING AID AND LIFTING BELT (page 68) ACTIV'UP (page 69) This is a transfer without a motorized system, it must be a safe and comfortable help for the patient and the caregiver as the patient just needs to be accompanied.

## SEMI-ACTIVE TRANSFER

BLUE WAYUP RANGE (page 16) WAYUP RANGE (page 20) WAYUP XL (page 29) The patient can lay both feet flat and has good bust support in order to be transferred in a motorized system while being actively stimulated.

### SEMI-PASSIVE TRANSFER

EASYLEV RANGE (page 24) EASYLEV XL (page 30) The patient can lay both feet flat and does not have a good bust support but can still be transferred in a motorized system while being stimulated.



## PASSIVE TRANSFER

BLUE FLYER RANGE (page 38) NAUSI-FLY RANGE (page 42) FLY'EVER/FLYER RANGE (page 46) XL RANGE (page 50) The patient can not lay both feet flat and can only be transferred in a passive way through the use of a patient lift.



## **PREMIUM CONTROL BOX**







For the last couple of years, all our standard and premium models of standup & patient lifts are equipped with a complete new motorization which offers the following features to the user:

#### 1. Information display

- To view the information registered in the control box, you must press the up and down buttons of the box for 5 seconds.

#### 2. Operating factor

- Definition: for the actuator, it accounts for any breach in the lifting (up/down) cycle = non-respect of the actuator rest.

#### 3. Overloading of the actuator / a

- It counts the number of times an attempt to lift a person weighing beyond the maximum weight limit is performed. When it occurs, the actuator will stop and an anvil will appear, it will be impossible to continue.



3. Overloading of the actuator / b

- It counts the number of times an attempt to spread or close the opening legs while they are stuck is performed. When it occurs, the actuator will stop and an anvil will appear, it will be impossible to continue.





4. Incomplete load

- It records all incomplete loads below 24,6V. This corresponds to the number of charges damaging the battery.



#### 5. Time of use

- Definition: displays the cumulative operating time of the device. Starting from 600,000 seconds of use, a maintenance key is displayed; it is then essential to carry out a complete control of the device.



## LITHIUM BATTERY OPTION



### THE WARRANTY OF A DEVICE ALWAYS AVAILABLE AND READY TO OPERATE

The standard lead batteries are restrictive to use because to extend their life, it is necessary to carry out a complete charge without interruption.

Lithium batteries support very well partial charging which reflects more the reality of use.

You can recharge them as soon as the device is no longer used, even for a few minutes.

More efficient at all levels and also lighter in handling, lithium batteries are perfectly suited for intensive use conditions.

The following endurance tests were performed with the maximum load of each device.





	LEAD BATTERY	LITHIUM BATTERY
Autonomy on a 35 cm lifting stroke actuator (FLYER, BLUE FLYER)	40 cycles	84 cycles
With the battery loaded over 50%	Manufacturer speed	+ 10 %
With the battery loaded under 50%	-20 %	Manufacturer speed
Tension drop in use	2,2 Volts	1 Volt
Time to recharge up to 85%	2h30	1h10
Time to recharge up to 100%	15h	15h
Lifespan (number of complete charges)	Up to 300	Minimum of 2000
Lifespan (number of micro charges)	Up to 240	Up to more than 8000
Weight of the battery pack	4 kg	1,8 kg
Warranty	None	2 years

# STAND-UP LIFTS PRESENTATION

NAUSICAA Medical provides a complete range of stand-up lifts for all patients and conform to European Standard NF EN ISO 10535:2007.

Stand-up lifts are useful and effective when a patient has a certain degree of dependence coupled with a caregiver need for basic care as they allow the patient to be raised from a bed, a comfort chair, a toilet seat or a wheelchair in order to be transferred while being actively stimulated.

Choosing the right device is essential as it has been demonstrated that the use of adapted equipment reduces the risk of injury, both for the patient and for the caregiver.

As a designer and manufacturer for many years, we are positioned as a specialist through a wide range of products covering the morphologies and pathologies of each patient, as well as the use and budget of each customer.

Our main objectives are to improve the daily life of caregivers and to preserve patients' quality of life.

## STAND-UP LIFTS OVERVIEW

# BLUE fixe

BLUE WAYUP fixed base

WAYUP mechanical opening legs

22



EASYLEV PLUS electrical opening legs **27** 

WAYUP XL electrical opening legs

**7**0



## 16 BLUE WAYUP RANGE

17. BLUE WAYUP - fixed base18. BLUE WAYUP - mechanical opening legs19. BLUE WAYUP PLUS - electrical opening legs

## 20 WAYUP RANGE

21. WAYUP - fixed base22. WAYUP - mechanical opening legs23. WAYUP PLUS - electrical opening legs

## 24 EASYLEV RANGE

25. EASYLEV - fixed base26. EASYLEV - mechanical opening legs27. EASYLEV PLUS - electrical opening legs

 $28_{\text{XL RANGE}}$ 

29. WAYUP XL - electrical opening legs 30 . EASYLEV XI - electrical opening legs

### How to use it?

Using a stand-up lift requires a capacity assessment of the patient. When using a stand-up lift, patients can be categorized in 2 categories:

- 1. Low-tonicity patients
- 2. Medium-tonicity patients

How to properly use a stand-up lift (1): 1. Low-tonicity patients shall be transferred in a "semi-seated" position





How to properly use a stand-up lift (2): - Medium-tonicity patients shall be transferred in a standing position

Furthermore, the handlebar must be used to push and/or pull the device with the hands on the upper part or on the sides, not below pushing upward.







Likewise, the patient's shins must be in contact with the shin block at all times. In all cases, the caregiver must be properly trained for the safe handling of the device.



## STAND-UP LIFTS USE

The stand-up lifts are designed for patients whose mobility is reduced but who can however be supported temporarily on at least one leg (a minimum of tonicity by the patient is required), and who require mechanical assistance to be put into standing and be moved.

They contribute to the stimulation of the patient and its mobility; stimulate the cardiac system; combating against osteoporosis and all disorders associated with immobility such as falls during transfers; stimulate brain activity thus favouring maintenance of continence; improves intestinal activity and bladder function.



## BLUE WAYUP RANGE PRESENTATION

#### **RECOMMENDED FOR SEMI-ACTIVE TRANSFER:**

The patient can lay both feet flat and has good bust support in order to be transferred in a motorized system while being actively stimulated.

The BLUE WAYUP range is declined in 3 different models (fixed base, mechanical or electrical opening) and is an entry-level line, specially designed for the budget conscious without compromising on quality and attention to detail.

The devices support the lack of tonicity in the lower body to allow the patient to reach a standing position with one fast and efficient lifting movement during a transfer.

As options, a lithium battery (page 12) is available to enhance the use of the device as well as a calf strap fixed to the shin block to provide a better feeling of safety.

VEARS CE

NAUSICAA

**OPTIONS** 



BLUE WAYUF fixed base page 17





BLUE WAYUP PLUS electrical opening legs page 19

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- The star



Lithium Battery



Calf Strap



## **BLUE WAYUP** fixed base

It is ergonomically designed for an optimum patient comfort and very suitable for confined spaces, due to its compactness (57 cm base width), allowing easy access for the caregiver to make a change during the toilet.

WATCH the BLUE WAYUP range product video on our YOUTUBE channel









with standard battery: WAYUPBLUE-PF



150 k

Кд

29 ko

810/1250 mm

80 mm

350/570 mm





Foam shin block for a comfortable support



Heel-block preventing the feet retraction



Ball bearing castors for a better maneuvrability

**OPTIONS** 

## **BLUE WAYUP**

mechanical opening legs

It can be transformed into a walking aid, thanks to its removable platform, for the patient and its mechanical opening base legs (up to 92 cm) enables an ease of access to armchairs or wheelchairs.

WATCH the BLUE WAYUP range product video on our YOUTUBE channel



**OPTIONS** 





Calf Strap

STAND-UP LIFTS

with standard battery: WAYUPBLUECP-PF with lithium battery: WAYUPBLUECP-LI-PF







### electrical opening legs

In addition to its removable platform and electrical opening legs (up to 82 cm), it is equipped with our premium control box (page 11) and 100 mm wheels with reduced height allowing to pass under the low-level beds.

WATCH the BLUE WAYUP range product video on our YOUTUBE channel









with standard battery: WAYUPBLEP+-E-PF with lithium battery: WAYUPBLEP+-E-LI-PF







Premium control box for an enhanced use



Electrical opening legs for ease of use



Foam shin block for a comfortable support

Removable platform to use the device as a walking aid





## WAYUP RANGE PRESENTATION

#### **RECOMMENDED FOR SEMI-ACTIVE TRANSFER:**

The patient can lay both feet flat and has good bust support in order to be transferred in a motorized system while being actively stimulated.

The WAYUP range is declined in 3 different models (fixed base, mechanical or electrical opening) and is number 1 in sales for several years as it is an exceptional line by the combination of its compact design and the efficiency of its specific movement in one quick motion.

During a transfer, the devices allow the patient to reach a standing position by activating the bust tonicity while respecting the natural lifting scheme and supporting the lack of tonicity in the lower body.

As options, a lithium battery (page 12) is available to enhance the use of the device as well as a calf strap fixed to the shin block to provide a better feeling of safety.



WAYUP PLUS electrical opening legs page 23 OPTIONS



Lithium Battery



Calf Strap



fixed base page 21







WAYUP fixed base

Its extreme compactness (100 cm overall height and 56 cm base width), making it totally different than all other devices on the market, is optimized for confined spaces in addition to its a toilet shape adapted base.

> WATCH the WAYUP range product video on our YOUTUBE channel



**OPTIONS** 





with standard battery: WAYUP4-PF





Premium control box for an enhanced use



Removable 3-function footrest for tailored uses



Foam shin block for a comfortable support

Compact base adapted to toilet shape

## WAYUP mechanical opening legs

Its mechanical opening base legs (up to 75 cm) enables an ease of access to armchairs or wheelchairs besides the complete release of the patient's lower body to effectively perform a change.

## WATCH the WAYUP range product video on our YOUTUBE channel



**OPTIONS** 





## Calf Strap

with standard battery: WAYUP4ECP-M-PF with lithium battery: WAYUP4ECP-M-LI-PF











Premium control box for an enhanced use



Foam shin block for a comfortable support



Removable 3-function footrest for tailored uses Electrical opening legs for ease of use



The addition of a second actuator to electrically spread the legs of the device (up to 75 cm) offers more comfort and efficiency to the caregiver to perform the patient's transfer in the safest way possible.

> WATCH the WAYUP range product video on our YOUTUBE channel



**OPTIONS** 





Calf Strap

with standard battery: WAYUP4ECP-E-PF with lithium battery: WAYUP4ECP-E-LI-PF

## **EASYLEV** RANGE PRESENTATION

#### **RECOMMENDED FOR SEMI-PASSIVE TRANSFER:**

The patient can lay both feet flat and does not have a good bust support but can still be transferred in a motorized system while being stimulated.

The EASYLEV range is declined in 3 different models (fixed base, mechanical or electrical opening) and is a high-end line of products as it allows caregivers to provide high quality care during transfers due to the specificity of its doubled movement.

The devices support a very low tonicity of the patient's bust through the combined motion of the telescopic mast and of the traction sling providing a high level of comfort to the patient during the standing-up process.

As options, a lithium battery (page 12) is available to enhance the use of the device as well as a calf strap fixed to the shin block to provide a better feeling of safety.

YEARS CE



**OPTIONS** 



Lithium Battery



Calf Strap



**EASYLEV** fixed base page 25



mechanical opening legs page 26

EASYLEV PLUS electrical opening legs page 27







Traction belt for a patented combined movement increasing patient comfort



Foam shin block for a comfortable support





Compact base adapted to toilet shape





It has been perfected for patients with very low tonicity in the chest area and is equipped with a base adapted to a standard toilet shape, alongside its compactness with a 56 cm base width.

> **WATCH** the EASYLEV range product video on our YOUTUBE channel



**OPTIONS** 





Calf Strap

REFERENCES with standard battery: EASYLEV-2-PF with lithium battery: EASYLEV-2-LI-PF

## **EASYLEV** mechanical opening legs

Its mechanical opening base legs (up to 94 cm) enables an ease of access to armchairs or wheelchairs besides the combined movement providing a smooth lifting process to the patient.

### **WATCH** the EASYLEV range product video on our YOUTUBE channel



**OPTIONS** 





Calf Strap

with standard battery: EASYLEVECP-M-PF with lithium battery: EASYLEVECP-M-LI-PF













Traction belt for a patented combined movement increasing patient comfort



Removable 3-function footrest for tailored uses



Premium control box

for an enhanced use

Electrical opening legs for ease of use **EASYLEV PLUS** electrical opening legs

The addition of a second actuator to electrically spread the legs of the device (up to 94 cm) offers more efficiency to the caregiver to effectively perform a change with the complete release of the patient's lower body.

> **WATCH** the EASYLEV range product video on our YOUTUBE channel



**OPTIONS** 





Calf Strap

REFERENCES

with standard battery: EASYLEVECP-E-PF with lithium battery: EASYLEVECP-E-LI-PF

# RANGE PRESENTATION

### THE WAYUP XL MODEL IS RECOMMENDED FOR SEMI-ACTIVE TRANSFER:

The bariatric patient can lay both feet flat and has good bust support in order to be transferred in a motorized system while being actively stimulated.

### THE EASYLEV XL MODEL IS RECOMMENDED FOR SEMI-PASSIVE TRANSFER

The bariatric patient can lay both feet flat and does not have a good bust support but can still be transferred in a motorized system while being stimulated.

The XL range is a line of specialized models, derived from the WAYUP and EASYLEV, for bariatric patients up to 300 kg.

It is designed to improve the daily lives of patients whose size and weight are challenging with its lifting power in conjunction with its manufacturing specificity, thus providing greater comfort.

The removable platform enables to convert the devices into a walking aid in order to fight against the bedridden process of bariatric patients with reduced mobility.

As options, a lithium battery (page 12) is available to enhance the use of the device as well as a calf strap fixed to the shin block to provide a better feeling of safety.



**OPTIONS** 



Lithium Battery



Calf Strap











Premium control box for an enhanced use







Specially designed foam shin block

Removable platform to use the device as a walking aid



## WAYUP XL electrical opening legs

The efficiency of its specific movement in one quick motion combined with its overpowering lifting actuator (10 000 N) allows the bariatric patient to reach a standing position while being transferred by activating the bust tonicity and supporting the lack of tonicity in the lower body.

**WATCH** the product video on our YOUTUBE channel



**OPTIONS** 





rap

REFERENCES with standard battery: WAYUPXL-E-PF with lithium battery: WAYUPXL-E-LI-PF

## **EASYLEV XL** electrical opening legs

The specificity of its doubled movement combined with its overpowering lifting actuator (10 000 N) allows caregivers to provide high quality care during transfers as it supports a very low tonicity of the bariatric patient's bust during the standing-up process.





**OPTIONS** 





Calf Strap

REFERENCE

with standard battery: EASYLEV-XL-E-PF with lithium battery: EASYLEV-XL-E-LI-PF





## STAND-UP LIFTS RANGE RECAP

								·	
	Daga	Weight	Rolling	Ground	Compactnoss	Patient	Auto	nomy	Control
	Page	capacity (kg)	Rolling	clearance	Compactness	dependency	Lead	Lithium	box
ACTIV'UP	69	150	*****	*****	****	*****		/	/
BLUE WAYUP fixed base	17	150	*****	****	****	****	****	****	Eco
BLUE WAYUP mechanical opening legs	18	150	*****	*****	****	****	****	****	Eco
BLUE WAYUP PLUS electrical opening legs	19	150	****	*****	****	*****	****	****	Premium
WAYUP 4 fixed base	21	150	****	****	****	****	*****	****	Premium
WAYUP 4 mechanical opening legs	22	150	*****	*****	****	****	****	****	Premium
WAYUP 4 PLUS electrical opening legs	23	150	****	****	****	****	****	****	Premium
EASYLEV 2 fixed base	25	150	****	****	****	****	****	****	Premium
EASYLEV 2 mechanical opening legs	26	150	****	*****	****	****	****	****	Premium
EASYLEV 2 PLUS electrical opening legs	27	150	****	*****	****	****	****	****	Premium
WAYUP XL electrical opening legs	29	300	****	*****	****	*****	****	****	Premium
EASYLEV XL electrical opening legs	30	300	****	*****	****	****	****	****	Premium

# STAND-UP JETS SLINGS RANGE PRESENTION

NAUSICAA Medical provides a complete range of standup lifts slings for all patients, in compliance with REACH legislation and conform to European Standard NF EN ISO 10535:2007.

For each of our devices, we offer a suitable sling, compatible with all stand-up lifts on the market equipped with a hook system, to ensure that patient's mobility and rehabilitation are assisted in the most appropriate manner possible for the safest transfer.

Our slings have been developed in partnership with health professionals in order to ensure the best possible support for the patient as well as a quick and easy installation for the caregiver.

#### **CE CERTIFICATION**

All our slings are CE certified in compliance with EU requirements arising to the product's manufacturer.

#### FABRIC

The slings are manufactured in polyester, a very easy to handle fabric which provides an optimized and comfortable positioning.

#### WASHING

All our slings are washable at 70°C.

#### REACH COMPLIANCE

Our slings follow the REACH regulation which aims to progressively remove the most dangerous chemical substances in the European Union.





## STAND-UP LIFTS SLINGS RANGE USER GUIDE

	BLUE WAYUP (page 17)	BLUE WAYUP with opening legs (pages 18-19)	WAYUP (page 21)	WAYUP with opening legs (pages 22-23)	EASYLEV (page 25)	EASYLEV with opening legs (pages 26-27)	WAYUP XL (page 29)	EASYLEV XL (page 30)
ECO SLING (page 34)	*	*	*	*	*	*	*	*
SPECIFIC SLING (page 34)	***	***	***	***	**	**	***	**
STANDARD SLING (page 35)	**	**	**	**	***	***	**	***
WALKING AID SLING (page 35)	/	***	/	***	/	/	***	***

 SIZES
 S
 M
 L
 XL

 BUST (in cm)
 70/90
 90/115
 115/140
 140/165

 WAIST (in cm)
 70/90
 90/115
 115/140
 140/165

Selecting the right sling size is important in order to achieve the highest possible ,patient comfort during a transfer.

An assessment of the patient's capacity is required before using a stand-up lift; should be considered, depending on the situation, the patient's physical handicap, pathology and morphology.

A size colour-code of the edges has been put in place in order to quickly identify the size of each sling:

- to the size S corresponds the Yellow colour
- to the size M corresponds the Red colour

to the size L corresponds the Green colour
to the size XL corresponds the Blue colour
to the size TU (one size fits) corresponds the Black colour

To select the size of a sling, the caregiver must match the chest (eco and standard slings) or waist (specific and walking aid slings) with the dimensions mentioned on each product's page.







## **SPECIFIC** sling

The Specific Sling is used positioned on the lumbar in order to trigger the patient's natural raising scheme as its rigid foam padding at the backpart level reduces painful pressure and its belt allows transfers in a sitting position.

We recommend using it with the WAYUP range (pages 20-23) - it can still be used with all stand-up lifts on the market equipped with a hook system.









S:	SWYP-PF-S	L:	SWYP-PF-L
M:	SWYP-PF-M	XL:	SWYP-PF-XL

The Eco Sling is placed under the armpits or on the lumbar as its padding under the arms distributes traction on the patient and avoids painful pressure during a transfer.

We recommend using it with the BLUE WAYUP range (pages 16-19) - it can still be used with all stand-up lifts on the market equipped with a hook system.







SXPECO-PF-TU







## **STANDARD** sling

pressure.

tem.

Jersey

The Standard Sling is placed under

the armpits due to its full padding under the arms which distributes traction on the patient and avoids painful

We recommend using it with the EASYLEV range (pages 24-27) - it can still be used with all stand-up lifts on

the market equipped with a hook sys-



## WALKING AID

The Walking Aid Sling is used as a walking aid in order to improve patient's mobility and independence.

We recommend using it with all devices which are equipped with a removable platform.



Jersey



1				12		
112				1111		
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S:	SAPVR-PF-S	L:	SAPVR-PF-L
M:	SAPVR-PF-M	XL:	SAPVR-PF-XL



35

L: SWYDE-PF-L
# PATIENT LIFTS PRESENTATION

NAUSICAA Medical provides a complete range of patient lifts for all patients and conform to European Standard NF EN ISO 10535:2007.

Patient lifts allow patients to be transferred from a bed, chair, toilet, wheelchair or from the floor in an easy and efficient way.

They allow patients in care environments to acquire physical and psychological benefits while preserving mobility, independence and dignity as they provide the most appropriate solution for the basic tasks of patient handling: lifting and positioning.

Choosing the right device is essential as it has been demonstrated that the use of adapted equipment reduces the risk of injury, both for the patient and for the caregiver.

As a designer and manufacturer for many years, we are positioned as a specialist through a wide range of products, divided in 4 specific lines, covering the morphologies and pathologies of each patient, as well as the use and budget of each customer.

Our main objectives are to improve the daily life of caregivers and to preserve patients' quality of life.

# PATIENT LIFTS OVERVIEW

## 38 BLUE FLYER RANGE

39. BLUE FLYER COMPACT - mechanical opening legs40. BLUE FLYER - mechanical opening legs41. BLUE FLYER PLUS - electrical opening legs

### 42 NAUSI-FLY RANGE

43. NAUSI-FLY COMPACT - mechanical opening legs44. NAUSI-FLY - mechanical opening legs45. NAUSI-FLY PLUS - electrical opening legs

### 46 FLY'EVER/FLYER RANGE

47. MINI FLY'EVER - mechanical opening legs48. FLY'EVER - mechanical opening legs49. FLYER PLUS - mechanical or electrical opening legs

50 XL RANGE

51. FLYER XL - electrical opening legs

52 ACCESSORY

52. NAUSICAA Weighing system



### BLUE FLYER RANGE PRESENTATION

#### **RECOMMENDED FOR PASSIVE TRANSFER:**

The patient can't lay both feet flat and can only be transferred in a passive way through the use of a patient lift.

The BLUE FLYER range is declined in 3 different models (compact sized with mechanical opening, standard sized with mechanical or electrical opening) and is an entry-level line, specially designed to meet a limited budget while maintaining a high quality of manufacture.

With a smooth lifting movement, the devices allow a single individual to manage a wide range of patient handling routines in a secure environment while the caregiver is able to maintain the correct posture to avoid injury.

As options, a lithium battery (page 12) is available to enhance the use of the device and a mountable NAUSICAA weighing system (page 52) to determine the patient's weight.



#### BLUE FLYER PLUS electrical opening legs page 41

NAUSICA

OPTIONS

5 CE France 4



Lithium Battery



Weighing System



BLUE FLYER COMPACT mechanical opening legs page 39







mechanical opening legs

It has been specially designed for home care use where the lifting space is limited with its 160 kg weight capacity, its compact base and its reduced dimensions, in addition to the mechanical opening legs (up to 84 cm) which allow an ease of access to large widths wheelchairs.

WATCH the BLUE FLYER range product video on our YOUTUBE channel



**OPTION** 



Lithium Battery

REFERENCES

with standard battery: FLYERBLUE-CP-PF with lithium battery: FLYERBLUE-CP-LI-PF





Securing shape of the spreader bar for the patient's head



Mechanical opening legs for better access Reduced height of the front castors to pass under the lowest beds

Large handlebar for

ease of handling

### **BLUE FLYER** mechanical opening legs

It provides a great simplicity of use to perform secure and comfortable transfers for patients (180 kg weight capacity with an 8 000 N actuator) with its mechanical opening base legs (up to 107 cm) and its proportions which allow a great ease of movement while remaining easy to handle.

#### WATCH the BLUE FLYER range product video on our YOUTUBE channel







Lithium Battery

Weighing System

with standard battery: FLYER-BLUE-PF with lithium battery: FLYER-BLUE-LI-PF







40



# BLUE FLYER PLUS

electrical opening legs

It allows enhanced handling for daily transfers due to its flexibility of use (electrical openings up to 107 cm), its 8 000 N actuator (180 kg weight capacity), our premium control box and optimized castors for a better mobility.

WATCH the BLUE FLYER range product video on our YOUTUBE channel









....

Weighing System

with standard battery: FLYERBLUE+-E-PF with lithium battery: FLYERBLUE+-E-LI-PF







360-degree rotation of the spreader bar for a simplified positioning



8 000 N actuator offering an excellent compromise between maximum capacity (180 kg) and lifting speed

an enhanced use

Premium control box for



Electrical opening legs for ease of use



## **NAUSI-FLY** RANGE PRESENTATION

#### **RECOMMENDED FOR PASSIVE TRANSFER:**

The patient can't lay both feet flat and can only be transferred in a passive way through the use of a patient lift.

The NAUSI-FLY range is declined in 3 different models (compact sized with mechanical opening legs, standard sized in 2 versions with mechanical or electrical opening legs) and has been conceived as an optimized mix between an economic budget and high-end specifications.

It offers a great maneuvrability, a simplicity of use and a versatility allowing to perform secure and comfortable transfers for all patients.

As options, a lithium battery (page 12) is available to enhance the use of the device and a mountable NAUSICAA weighing system (page 52) to determine the patient's weight.



NAUSI-FLY COMPACT mechanical opening legs page 43



mechanical opening legs page 44



NAUSI-FLY PLUS electrical opening legs page 45 **OPTIONS** 



Lithium Battery



Weighing System





### NAUSI-FLY COMPACT mechanical opening legs

It brings many benefits to the patient making it specially designed for home care use with its 160 kg weight capacity (6 000 N actuator), its compact base (mechanical opening legs up to 84 cm) and its reduced dimensions.

WATCH the NAUSI-FLY range product video on our YOUTUBE channel



**OPTION** 



Lithium Battery

with standard battery: NAFLY-160-CPT-PF with lithium battery: NAFLY-160-CP-LI -PF





4-point spreader bar for an optimized weight distribution



Mechanical opening legs for better access



Large handlebar for ease of handling

4 large doubles castors with double ball bearing for improved mobility



### **NAUSI-FLY** mechanical opening legs

It allows to perform secure transfers for all patients (180 kg weight capacity) with its 4-point spreader bar designed for the comfort of the patient, its mechanical opening base legs (up to 107 cm) and its proportions which allow a great ease of movement.

**WATCH** the NAUSI-FLY range product video on our YOUTUBE channel



OPTIONS





Lithium Battery

Weighing System

#### REFERENCI

with standard battery: NAFLY-180-PF with lithium battery: NAFLY-180-LI-PF







4-point spreader bar for an optimized weight distribution







Mechanical opening legs for better access 4 large doubles castors with double ball bearing for improved mobility



44



electrical opening legs

Its optimized design is made for daily transfers due to its flexibility of use (electrical openings up to 100 cm), an 8 000 N actuator (180 kg weight capacity), our premium control box and double ball bearing castors bringing a great maneuverability.

WATCH the NAUSI-FLY range product video on our YOUTUBE channel







....

Weighing System

with standard battery: NAFLY+-PF with lithium battery: NAFLY+-LI-PF







4-point spreader bar for an optimized weight distribution

Premium control box for an enhanced use



Electrical opening legs for ease of use

4 large doubles castors with double ball bearing for improved mobility

**OPTIONS** 

## FLY'EVER/FLYER RANGE PRESENTATION

#### **RECOMMENDED FOR PASSIVE TRANSFER:**

The patient can't lay both feet flat and can only be transferred in a passive way through the use of a patient lift.

The FLY'EVER/FLYER range is declined in 3 different models (compact sized with mechanical opening, standard sized with mechanical or electrical opening) and is our best-selling hoist as it is a high-end line of products for caregivers to provide high quality care during transfers.

The devices are suited for high-priority situations where fast and effective lifting is required, at the same time as ensuring that the caregiver is protected against any risk of injury.

As options, a lithium battery (page 12) is available to enhance the use of the device and a mountable NAUSICAA weighing system (page 52) to determine the patient's weight.



OPTIONS



Lithium Battery



Weighing System





mechanical opening legs page 48



page 49





It offers many features such as a 160 kg weight capacity (6 000 N actuator), a compact base and reduced dimensions making it specially designed for home care use along with its the mechanical opening legs (up to 78 cm).

**WATCH** the FLYEVER/FLYER range product video on our YOUTUBE channel



**OPTION** 



Lithium Battery

REFERENCES

with standard battery: MINIFLYEVER-PF with lithium battery: MINIFLYEVER-LI-PF





4-point spreader bar for an optimized weight distribution



Mechanical opening legs for better access



Reduced height of the front castors to pass under the lowest beds



Easy transport with its quick folding capability

### **FLY'EVER** mechanical opening legs

It permits a great ease of movement to perform secure and comfortable transfers for all patients (160 kg weight capacity) in addition to its mechanical opening base legs (up to 105 cm) which allows an ease of access to large widths wheelchairs.

**SCAN ME** to learn more

#### WATCH the FLYEVER/FLYER range product video on our YOUTUBE channel



**OPTIONS** 





Lithium Battery

Weighing System

with standard battery: FLYEVER-PF with lithium battery: FLYEVER-LI-PF





for better access

front castors to pass under the lowest beds



**48** 



### **FLYER PLUS** opening legs

(mechanical or electrical)

It is specially designed for daily transfers due to its enhanced mobility (double ball bearings castors), mechanical or electrical opening (up to 105 cm), 8 000 N actuator (180 kg weight capacity) and our premium control box.

**WATCH** the FLYEVER/FLYER range product video on our YOUTUBE channel





Lithium Battery



Weighing System

....

with standard battery: FLYERPLUS2-M-PF with lithium battery: FLYERPLUS2-M-LI-PF





4-point spreader bar for an optimized weight distribution



Electrical or mechanical opening legs for ease of use



Premium control box

for an enhanced use

75 mm castors with reduced height to pass under the lowest beds

**OPTIONS** 

## XL RANGE PRESENTATION

#### **RECOMMENDED FOR PASSIVE TRANSFER:**

The bariatric patient can't lay both feet flat and can only be transferred in a passive way through the use of a patient lift.

The XL range is a specialized model designed to improve the daily lives of bariatric patients whose size and weight are challenging, due to its lifting power in order to provide safety and comfort.

The device is suited for proper bariatric care as it requires not only special handling equipment but also solutions considering the associated problems arising to different body morphologies.

As options, a lithium battery (page 12) is available to enhance the use of the device and a mountable NAUSICAA weighing system (page 52) to determine the patient's weight.



FLYER XL electrical opening legs page 51 OPTIONS



Lithium Battery







It is a high-end device designed to answer the requirement that bariatric quality treatment must be carried out in specific devices as it is powerful due to its lifting actuator (10 000 N) and convenient with its electrical opening legs (up to 105 cm) as standard.

> WATCH the product video on our YOUTUBE channel



**OPTIONS** 





Weighing System

....

with standard battery: FLYER-XL-E-PF with lithium battery: FLYER-XL-E-LI-PF



Ergonomically designed 4-point spreader bar for an optimized weight distribution





Premium control box for an enhanced use



Strong castors with double ball bearing

### NAUSICAA WEIGHING SYSTEM

All our patient lifts can be equipped with a weighing system which is designed to easily determine the weight of patients up to 300 kg during transfers by a patient lift.

The device's maximum capacity on which it will be assembled prevails on the weighing system (delivered with fixations to reduce the loss of useful height).

It can only be mounted only on a NAUSICAA Medical patient lift and is supplied with fixings.

In order to maintain a correct useful height, we do not recommend to use it with compact devices such as the BLUE FLYER COMPACT, the NAUSI-FLY COMPACT and the MINI FLY'EVER.

#### FUNCTIONS:

TARE: turns the system to zero, even with a weight suspended to the system ZERO: used to define the absolute zero HOLD: displays a steady weight even if the system oscillates UNIT: selects the desired unit of measure



PESEE-<u>NA-PF</u>

**PATIENT LIFTS** 

52



### PATIENT LIFTS RANGES RECAP

	Page	Weight	Rolling	Colling Ground	nd Compactness	Ucoful boight -	Autonomy		Control
	Fage	capacity (kg)	Rolling	clearance	compactness	oserur neight	Lead	Lithium	box
BLUE FLYER COMPACT	39	160	*****	****	****	****	****	****	Eco
BLUE FLYER	40	180	****	****	****	****	*****	****	Eco
BLUE FLYER PLUS	41	180	****	****	****	****	*****	****	Premium
NAUSI-FLY COMPACT	43	160	****	****	****	****	*****	****	Eco
NAUSI-FLY	44	180	****	*****	****	****	*****	****	Eco
NAUSI-FLY PLUS	45	180	****	*****	****	****	*****	****	Prenium
MINI FLY'EVER	47	160	****	****	****	*****	*****	****	Eco
FLY'EVER	48	160	****	****	****	****	*****	****	Eco
FLYER PLUS	49	180	****	****	****	****	****	****	Prenium
FLYER XL	51	300	****	****	****	****	*****	****	Prenium

# PATIENT LIFTS SLINGS RANGE PRESENTATION

NAUSICAA Medical, number 1 French manufacturer of hoists slings since 1993, provides a complete range of stand-up lifts slings for all patients, in compliance with REACH legislation and conform to European Standard NF EN ISO 10535:2007.

For each of our patient lifts, we offer a suitable sling, compatible with all patient lifts on the market with a 2-point or 4-point spreader bar, to ensure that patient's mobility and rehabilitation are assisted in the most appropriate manner possible.

Our slings have been developed in partnership with health professionals in order to ensure the best possible support for the patient as well as a quick and easy installation for the caregiver.

#### **CE CERTIFICATION**

All our slings are CE certified in compliance with EU requirements arising to the product's manufacturer.

#### FABRIC

Our slings are manufactured in polyester either in jersey, a very easy to handle fabric which provides an optimized and comfortable positioning, or in net which is ideal for bath and toilet, avoids maceration and is easy to dry.

#### WASHING

All our slings are washable at 70°C.

#### REACH COMPLIANCE

Our slings follow the REACH regulation which aims to progressively remove the most dangerous chemical substances in the European Union.

#### OPTIONS

The addition of a removable or sewed or removable and boned headrest helps to take in charge the patient's head and protects the cervical.





### PATIENT LIFTS SLINGS RANGE PRESENTATION

#### Size Chart

Weight / Sizes	1m50	1m55	1m60	1m65	1m70	1m75	1m80	1m85	1m90	+ 1m90
40 kg		S	S		S		М	М	М	М
45 kg		S	S	S	S		М	М	М	М
50 kg		S	S	S	S		М	М	М	М
55 kg				S	S		М	М	М	М
60 kg	М	М	М	S	S		М	М	М	М
65 kg	М	М	М				М	М	М	М
70 kg	М	М	М	М	М	М	М	М	М	М
75 kg	L	L	М	М	М	М	М	М	М	М
80 kg	L	L	L	L	М	М	М	М	М	М
85 kg	L	L	L	L	М	М	М	М	М	М
90 kg	L	L	L	L	L	L	М	М	М	М
95 kg	XL	XL	XL	XL	L	L	М	М	М	М
100 kg	XL	XL	XL	XL	L	L	L	L	L	L
110 kg	XL	XL	XL	XL	L	L	L	L	L	L
120 kg	XL	XL	XL	XL	XL	XL	L	L	L	L
130 kg	XL									
160 kg	2 XL	XL	XL	XL	XL					
190 kg	3 XL	3 XL	3 XL	3 XL	2 XL	2 XL	XL	XL	XL	XL
220 kg	3 XL	2 XL	2 XL	2 XL	XL	XL				
250 kg	4 XL	4 XL	3 XL	2 XL	2 XL	2 XL				
280 kg	4 XL	3 XL	3 XL	3 XL	3 XL					
320 kg	4 XL									

A size colour-code of the edges has been put in place in order to quickly identify the size of each sling:

- to the size S corresponds the Yellow colour
- to the size M corresponds the Red colour
- to the size L corresponds the Green colour
- to the size XL corresponds the Blue colour
- to the size TU (one size fits) corresponds the Black colour

In order to choose the right sling, the caregiver shall cosndier the 3 following factors:

- Patient's height

- Patient's waist size
- Patient's thighs size





### **USER GUIDE** PART 1

U-SHAPED, U-SHAPED WIDENED, TOILET, HAMMOCK Slings may be used by different patients depending on their physical condition.

Check this complete user guide to know what is the recommended sling for the patient.









SUCBAS-PF-S-M-L-XL page 60

SUCBAI-PF-

S-M-L-XL

SURP-PF-TU One size feet page 58

One size feet

page 58





**A3** 



S-M-L-XL page 62

SMB-PF-S-M-L-XL page 66









page 65







Removable Headrest

**B1** 

SSTRP-PF-TU page 59



S-M-L-XL

page 66





STORP-PF-TU One size feet page 58























НАММОСК SLINGS

**U-SHAPED** WIDENED SLINGS

В

D





OPTION Boned Headrest

OPTION Removable

Headrest

**D1** 

D2 -

0.0 HA-RBA-PF-TU One size feet page 59

































### USER GUIDE PART 2

Patient's Applications physical conditions	Bed to Chair to Bed Sling Placed on the Chair	Bed to Chair to Bed Sling Removed from the Chair	Toilet
Lack of Muscle Tone : Lower Limbs Paraplegia with Muscle Tone	D1, D2	A1, A2, B1, B2	C1, C2, C3
Lack of Muscle Tone : Lower Limbs & bust Paraplegia with Toneless Bust	D1, D2	A1, A2, B1, B2	С3
Lack of Muscle Tone : Lower Limbs & Bust & Head Total Hemiplegia	D1, D2 with headrest	A4, B3, B4	D3 with headrest
Amputation Below the Patella	D3	D3	D3
Agitated Patients	D3	A3, A4	D3
Convulsive Hypertonic Patients	D3 with headrest	A4, B3, B4	C2, C3 with headrest
Psychic Patients	D1, D2	A3, A4, B3, B4	D3
Postoperative Phase of Hip Prosthesis Replacement	D3	C2	C2

Recommended choice Secondary choice





### **UNIVERSAL** ECO sling (comfort or bath)



### **UNIVERSAL ECO TOILET** sling

The Universal Eco Toilet Sling's extended U-shape completely frees the patient's buttocks to facilitate the positioning during the toilet and improve the installation and removal of the slina.

We recommend using it for toilet and daily change transfers and we do not advise it for patients with very low tone.





BONED HEADREST: **+TABAL-PF** 





Jersev

The Universal Eco Sling's U-shape avoids the placement of the sling under the patient's buttocks, its leggings comfort foam reduces the shearing effect and the positioning of hooks at the shoulders level avoids the phenomenon of compression during a transfer.

The bath model is preferred for the bath or shower as it is made in net fabric in order to evacuate the water and auickly drv.

We recommend using it for bed to chair to bed transfers.



COMFORT-JERSEY: SURPC-PF-TU BATH-NET: SURP-PF-TU SIZE: ONE SIZE FEET REMOVABLE HEADREST: +TAMOV-PF







### **FAST ADJUSTABLE ECO** sling (without headrest)

The Fast Adjustable Eco Sling's foam



### UNIVERSAL ECO HAMMOCK

sling

The Universal Eco Hammock's indented cut on the sides makes it the preferred sling to let under the patient as it has no thickness which causes decubitus ulcers and it is preferred for the bath or shower due to its manufacturing in net fabric.

We recommend using it for "lifting from the floor" transfers in a lying position with the setup done at 180° by practicing a lateralization.





REFERENCES

NET: **HA-RBA-PF-TU** REMOVABLE HEADREST: **+TAMOV-PF** 



Jersey



REFERENCES

JERSEY: **SSTRP-PF-TU** REMOVABLE HEADREST: **+TAMOV-PF** 

#### U-SHAPED sling

Kg 320

<u>(70°</u>

#### The U-Shaped Sling's avoids the placement of the sling under the patient's buttocks, its leggings comfort foam reduces the shearing effect and the positioning of hooks at the shoulders level avoids the phenomenon of compression during a transfer.

#### **COMFORT MODEL**

We recommend using it for bed to chair to bed transfers and for "lifting from the floor" transfers in a lying position.





REFERENCES S: SUCBAS-PF-S L: SUCBAS-PF-L M: SUCBAS-PF-M XL: SUCBAS-PF-XL REMOVABLE HEADREST: +TAMOV-PF SEWED HEADREST: +TAT-PF

Presented model: with sewed headrest version **BATH MODEL** 

We recommend using it for transfers in a bath, a shower or a pool as it is made in net fabric in order to evacuate the water and quickly dry.





REFERENCES S: SUCBAI-PF-S L: SUCBAI-PF-L M: SUCBAI-PF-M XL: SUCBAI-PF-XL REMOVABLE HEADREST: +TAMOV-PF SEWED HEADREST: +TAT-PF









### QUICK TOILET sling

The Backrest Toilet Sling's extended U-shape completely frees the patient's buttocks to facilitate the positioning to the toilet, in addition to its plastron and padded backrest which increase safety and its leggings comfort foam reducing the shearing effect.

We recommend using it for toilet and daily change transfers and we do not advise it for patients with very low tone.



Jersey





REFERENCESS: SATL-PF-SL: SATL-PF-LM: SATL-PF-MXL: SATL-PF-XLREMOVABLE HEADREST: +TAMOV-PF



The Quick Toilet Sling's extended U-shape completely frees the patient's buttocks to improve the installation and removal of the sling, besides its leggings and back part in foam which distribute the pressures exercised on the thighs.

We recommend using it for toilet and daily change transfers and we do not advise it for patients with very low tone.









REFERENCES	
S: STO-PF-S	L: STO-PF-L
M: STO-PF-M	XL: STO-PF->
BONED HEADREST	: +TABAL-PF

(Kg) 320

<u>\70</u>

### **FAST ADJUSTABLE** sling

#### The Fast Adjustable Sling's integrated and boned headrest protects the cervical for patients without head support, its foam leggings reduce the pressures exercised on the thighs and the hooks with 2 settings (specifically designed for 2-point spreader bars) allow fast combinations for sitting, semi-sitting and lying transfers.

#### **COMFORT MODEL**

We recommend using it for bed to chair to bed transfers requiring a management of the head support.





L: SML-PF-L
XL: SML-PF-XL



### **BATH MODEL**

We recommend using for transfers, requiring a management of the head support, in a bath, a shower or a pool as it is made in net fabric in order to evacuate the water and quickly dry.





REFERENCES	
S: SMLBA-PF-S	L: SMLBA-PF-L
M: SMLBA-PF-M	XL: SMLBA-PF-X



# **FAST ADJUSTABLE** sling (without headrest)

The Fast Adjustable Sling's (without headrest) foam leggings reduce the pressures exercised on the thighs and the hooks with 2 settings (specifically designed for 2-point spreader bars) allow fast combinations for sitting, semi-sitting and lying transfers.

#### **COMFORT MODEL**

We recommend using it for bed to chair to bed transfers requiring a management of the head support (with the addition of removable headrest).



REFERENCES	
S: SST-PF-S	L: SST-PF-L
M: SST-PF-M	XL: SST-PF-XL
REMOVABLE HEAD	DREST: <b>+TAMOV-PF</b>

### BATH MODEL

We recommend using for transfers in a bath, a shower or a pool requiring a management of the head support (with the addition of removable headrest) as it is made in net fabric in order to evacuate the water and quickly dry.





REFERENCES	
S: SSTBA-PF-S	L: SST
M: SSTBA-PF-M	XL: SST
REMOVABLE HEADR	EST: <b>+TAI</b>

BA-PF-L BA-PF-XI MOV-PF

# STANDARD HAMMOCK

The Standard Hammock Sling's indented cut on the sides makes it the preferred sling to let under the patient as it has no thickness which cause decubitus ulcers and its leggings comfort foam reduces the shearing effect.

**COMFORT MODEL** 



We recommend using it for bed to chair to bed transfers where the sling remains on the chair.





REFERENCES	
S: SHAC-PF-S	L: SHAC-PF-L
M: SHAC-PF-M	XL: SHAC-PF-XL
REMOVABLE HEADP	REST: <b>+TAMOV-PF</b>



with sewed headrest version

#### **BATH MODEL**

We recommend using for transfers where the sling remains on the chair in a bath, a shower or a pool as it is made in net fabric in order to evacuate the water and quickly dry.





REFERENCES
S: SHABA-PF-S
L: SHABA-PF-L
M: SHABA-PF-M
XL: SHABA-PF-XL
SEWED HEADREST: +TAMOV-PF

C Salar

<u>(70)</u>

### HAMMOCK WITHOUT CROSSING sling (without headrest)

70-

Presented model: headrest version

The Hammock Without Crossing Sling is a hammock sling with a U-shape which avoids both hips tightness and the placement of the sling under the patient's buttocks, making the installation and removal comfortable for the patient and accommodating for the caregiver.

#### **COMFORT MODEL**

We recommend using it for bed to chair to bed transfers for amputees and for "lifting from the floor" transfers in a lying position (with the addition of a headrest).

### **D**3 SCAN ME to learn more

S: SUCPEHA-PF-S L: SUCPEHA-PF-L M: SUCPEHA-PF-M XL: SUCPEHA-PF-XL

REMOVABLE HEADREST: **+TAMOV-PF** 





### **BATH MODEL**

We recommend using it for transferring amputees in a bath, a shower or a pool as it is made in net fabric in order to evacuate the water and quickly drv.





#### S: SUCBAHA-PF-S L: SUCBAHA-PF-L M: SUCBAHA-PF-M XL: SUCBAHA-PF-XL REMOVABLE HEADREST: **+TAMOV-PF**

**PATIENT LIFTS SLINGS** 65





### **ENVELOPING** sling



### **ERGONOMIC** sling

The Ergonomic Sling's back part associated with its headrest in rigid foam lined with a 3D fabric increase comfort and allow to protect the spine during transfers.

Its high level of comfort and its integrated rigid headrest make it suitable for the transfers of agitated and anxious patients.

We recommend using it for bed to chair to bed transfers and for "lifting from the floor" transfers in a lying position.



REFERENCES	
S: SMB-PF-S	
M: SMB-PF-M	

L: SMB-PF-L **(L: SMB-PF-XL** 

The Enveloping Sling's integrated and boned headrest in addition to the enveloping shape make it suitable for the transfers of agitated and anxious patients.

Its U-shape avoids the placement of the sling under the patient's buttocks making the positioning more comfortable for the patient.

We recommend using it for bed to chair to bed transfers and for "lifting from the floor" transfers in a lying position.





-XL

EFERENCES	
: SLK-PF-S	L: SLK-P
: SLK-PF-M	XL: SLK-P









### BACKREST sling



The Backrest Sling's U-shape associated with the net portion beneath the buttocks make the installation and removal comfortable for the patient and accommodating for the caregiver.

Its back part associated with the headrest in rigid foam and the full stiffener allow to protect the spine during transfers.

We recommend using it for bed to chair to bed transfers and for "lifting from the floor" transfers in a lying position for specific pathologies.







L: SGLDOS-PF-L S: SGLDOS-PF-S M: SGLDOS-PF-M XL: SGLDOS-PF-XI



**A2** 

U-Shaped Sling comfort model







Sling

Jersey

3 XL or 4 XL).

Quick Toilet

iatric patients transfers.

The following models, U-Shaped

Sling - comfort and bath models

(page 60), Quick Toilet Sling (page

61) and Hammock Without Crossing

Sling – comfort model (page 65), are all available in several XL sizes (2 XL,

We recommend using them for bar-

Hammock Without Crossina





**D3** 

U-SHAPED SLING-JERSEY: SUCBAS-PF-2XL-3XL-4XL U-SHAPED SLING-BATH: SUCBAIT-PF-2XL-3XL-4XL BACKREST TOILET SLING: SUCPEHAT-PF-2XL-3XL-4XL QUICK TOILET SLING: STO-PF-2XL-3XL-4XL REMOVABLE HEADREST: **+TAMAX-PF** 

**C3** 





### LIFTING BELT

**SCAN ME** to learn more



### WALKING AID & LIFTING BELT

This is a transfer without a motorized system, it must be a safe and comfortable help for the patient and the caregiver as the patient just needs to be accompanied.

The Walking Aid & Lifting Belt is designed to prevent poor handling during manual transfers and is used on the patient as a walking aid for a safe handling.

As a lifting device, it is used around the patient's waist to provide a gripping point to the caregiver.

It is equipped with a self-centering 50 mm buckle to adjust the belt around the patient's waist.



REFERENCES	
S: CADM-PF-S	L: CADM-PF-
M: CADM-PF-M	XL: CADM-PF-

This is a transfer without a motorized system, it must be a safe and comfortable help for the patient and the caregiver as the patient just needs to be accompanied.

The Lifting Belt is used to raise a sitting person and preserves the caregiver of awkward postures during manual transfers.

Its inside fabric is in anti-slipping PU coating.





REFERENCES M: CREL-PF-M L: CREL-PF-L





The ACTIV'UP is a versatile device for active transfers as it is:

1. a lifting aid handlebar

3. a walking aid



2. a secure seated or stan-ding transfer system



### **ACTIV'UP** mechanical opening legs

This is a transfer without a motorized system, it must be a safe and comfortable help for the patient and the caregiver as the patient just needs to be accompanied.

It can also be used with a specially designed sling to help the patient during the lifting process and can serve as a back panel for sitting positions.

> WATCH the ACTIV'UP product video on our YOUTUBE channel







Specially designed sling

# PRESSURE CARE SYSTEMS PRESENTATION

NAUSICAA Medical provides a range of Pressure Care Systems (pumps and air mattresses) which focuses on anti-decubitus prevention and care.

Our products are designed to improve patient clinical results through the management of the complications caused by immobility and to ensure an effective support for the prevention and treatment of pressure ulcers.

This line of products aims to provide a bedding suitable for bedridden people, complies to all sizes of beds and adapts to the patient's condition, morphology, weight and number of hours spent in bed.

#### PREVENTION

The first prevention of pressure ulcers is to change the bearing points of the body on average every 3 hours to limit the prolonged compression of the blood vessels in relation to the bony prominences and to allow tissue irrigation.

#### ALTERNATING MODE

- it performs a regular and alternating discharge of each body area in contact with the support.
- it avoids a prolonged pressure in the same place and stimulates the vasodilator reflex.

#### STATIC MODE AND LOW PRESSURE

the patient immersion in the support increases the contact surface and thus reduces the pressure on the body in order to maintain it below critical levels.
it enables a compromise between patient comfort and therapeutic benefits of the support.

## PRESSURE CARE SYSTEMS **OVERVIEW**

NAUSIFLOW 2 System

### $74_{\rm NAUSIFLOW\,2\,System}$

NAUSIFLOW 2 PUMP NAUSIFLOW 100-512 AIR MATTRESS

## $75\,_{\text{NAUSIFLOW}\,\text{2S}\,\text{System}}$

NAUSIFLOW 2S PUMP NAUSIFLOW 100-512 AIR MATTRESS

## $76 \, {}^{\rm NAUSIFLOW\,100\,AUTO\,QUATTRO}_{\rm System}$

NAUSIFLOW 100 AUTO QUATTRO NAUSIFLOW 100-512 AIR MATTRESS NAUSIFLOW 100-834 AIR MATTRESS

## $77\,$ NAUSIFLOW 100 MAXI System

NAUSIFLOW 100 MAXI PUMP NAUSIFLOW 834-120 AIR MATTRESS NAUSIFLOW 2S System







NAUSIFLOW 100 MAXI System


### **PRESSURE ULCERS STAGES** & RISK EVALUATION

#### STAGE 1

Erythema not whitening on pressure, without any skin breakage. Discoloration of the skin, heat, oedema, and more or less induration can also be indicators, especially with dark skinned patients.





Skin loss of partial thickness on the epidermis or dermis, which may be in the form of blisters, abrasions or superficial lesions.

#### STAGE 3

Loss of skin of full thickness on the subcutaneous layer, without penetration of the fascia (membrane protecting the muscle). The ulcer is in the form of a deep lesion and may or may not affect the underlying tissues.

Complete skin loss with extension of the ulcer to the muscles, or even to the bones.



### **NORTON SCALE**

	GOOD 4	
PHYSICAL	FAIR <b>3</b>	
CONDITION	POOR 2	
	VERY BAD	
	ALERT 4	
MENTAL CONDITION	APATHETIC <b>3</b>	
	CONFUSED 2	
	STUPOROUS 1	
ACTIVITY	AMBULANT 4	
	WALKS WITH HELP 3	
	CHAIRBOUND 2	
	BEDFAST	
	FULL 4	
MOBILITY	SLIGHTLY IMPAIRED 3	
MOBILITY	VERY LIMITED 2	
	IMMOBILE ]	
	NONE 4	
INCONTINENCE	OCCASIONAL 3	
	USUALLY URINARY 2	
	URINARY AND FECAL	
Greater than 18	Low Risk	
Between 18 and 14	Medium Risk	
Between 14 and 10	High Risk	
Lesser than 10	Very High Risk	



### AIR MATTRESS USER GUIDE







### NAUSIFLOW 2 Pump

It operates in alternating mode up to 130 kg, is intended for the prevention of very high-risk levels and is used as a care support for stage 3 pressure ulcers.

It has a standard pressure setting and its high flow pump allows to manage a wide range of mattresses (height up to 20 cm and width up to 140 cm).

### NAUSIFLOW 100-512 Air Mattress

Its compartmented configuration and its adjusted size ( $17 \times 85 \times 200 \text{ cm} - 13 \text{ cm}$  air height - 4 cm foam under-mattress) fits any type of 90 cm width bed (box spring from 85 to 90 cm).

It is equipped with an alternating heel section (4 cells) and a static head section (3 cells) to increase patient comfort.



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EFERENCES

NAUSIFLOW 2 PUMP: **NA2-COMP-PM** NAUSIFLOW 100-512 MATTRESS: **NA512-MAT85-PM** NAUSIFLOW 2 SYSTEM: **NA2512-SYS** 



CPR (cardiopulmonary resuscitation): deflates quickly (less than 20 seconds with a patient) the portion of the mattress which supports the patient's bust



Independent cells in polyurethane on nylon frame



Standard pressure setting: ability to manually adjust the pressure to optimize patient comfort



Management of seating positions (over 2 hours)







### **NAUSIFLOW 2S** system

### **NAUSIFLOW 2S Pump**

It operates in alternating/static modes up to 130 kg, is intended for the prevention of very high-risk levels and is used as a care support for stage 3 pressure ulcers.

Its high-speed pump can manage a wide range of mattresses (air height up to 20 cm and width up to 140 cm) and it features a static operating mode to ensure treatment in palliative care.

### NAUSIFLOW 100-512 Air Mattress

Its compartmented configuration and its adjusted size (17 x 85 x 200 cm - 13 cm air height - 4 cm foam under-mattress) fits any type of 90 cm width bed (box spring from 85 to 90 cm).

it is equipped with an alternating heel section (4 cells) and a static head section (3 cells) to increase patient comfort.



CPR (cardiopulmonary resuscitation): deflates quickly (less than 20 seconds with a patient) the portion of the mattress which supports the patient's bust



Independent cells in polyurethane on nylon frame



Standard pressure setting: ability to manually adjust the pressure to optimize patient comfort



Palliative care mode: activates the static mode

NAUSIFLOW 2S PUMP: NA2S-COMP-PM NAUSIFLOW 100-512 MATTRESS: NA512-MAT85-PM NAUSIFLOW 2S SYSTEM: NA2S512-SYS

### **NAUSIFLOW 100 AUTO QUATTRO** system



### NAUSIFLOW 100 AUTO QUATTRO Pump

It operates in alternating/static modes up to 150 kg, is designed for the care of stage 4 pressure ulcers and is used for prevention on very high-risk levels.

It automatically adjusts to any air level, is equipped with a key lock, a timed care position, a classic dynamic mode, a secured static mode in low continuous pressure, a sitting position and 3 comfort programs.

### **NAUSIFLOW 100-512** & NAUSIFLOW 100-834 Air Mattress

All information on the NAUSIFLOW 100-512 Air Mattress can be found on page 75.

The NAUSIFLOW 100-834 Air Mattress is equipped with 8-shaped cells which favours patient immers-

ion by reducing contact pres sure and it enables multiple configurations due to its dischargeable cells with plug.

Its compartmented configuration with a double laver of air and its adjusted size (20 x 85 x 200 cm – 20 cm full air height) fit any type of 90 cm width bed (box spring from 85 to 90 cm).

NAUSIFLOW AUTO 100 OUATTRO PUMP: NA100QTO-COMP-PM NAUSIFLOW 100-512 MATTRESS: NA512-MAT85-PM NAUSIFLOW 100-834 MATTRESS: NA834-MAT85-PN AUSIFLOW 100 AUTO SYSTEM 512: NA100QTO512-SYS AUSIFLOW 100 AUTO SYSTEM 834: NA1000T0834-SYS





CPR (cardiopulmonary resuscitation): deflates quicklv (less than 20 seconds with a patient) the portion of the mattress which supports the patient's bust



Independent cells in polyurethane on nylon frame

ALTERNATIN	ia 📕	4 MOD
STIMULAT		M
PROGR		



4 different modes of air flow

4 different programs of pressure level





### NAUSIFLOW 100 MAXI system

### NAUSIFLOW 100 MAXI Pump

It manages bariatric patients up to 300 kg, operates in alternating/static modes, is designed for the care of stage 4 pressure ulcers and is used for prevention on very high-risk levels.

Its high-speed pump can manage a wide range of mattresses (air height up to 20 cm and width up to 140 cm) and it features a static operating mode to ensure treatment in palliative care.

### NAUSIFLOW 834-120 Air Mattress

It is adapted to the single sleeping width of 120 cm (20 x 120 x 200 cm - 20 cm full air height) for bariatric patients up to 300 kg.

It is equipped with 8-shaped cells which favours patient immersion by reducing contact pressure.



NAUSIFLOW 100 MAXI PUMP: NA100MAXI-COMP-PM NAUSIFLOW 834-120-20 MATTRESS: NA834-MAT120-PM NAUSIFLOW 100 MAXI SYSTEM 834-120: NA100MAXI834120SYS

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# MEDICAL BEDS PRESENTATION

NAUSICAA Medical provides a medical bed for all patients with many features and customizations possible: the CONVERTISS.

It is compliant toward the latest European Standards (NF EN ISO 60601-1 and NF EN ISO 60601-2-52) for medical bed performance and safety which focus on many aspects including electrical safety, load bearing, stability and durability – most notably on reducing risk of patient entrapment in and around the bed frame.

Our uncompromising approach to the engineering of a product, from concept to manufacture, has allowed us to produce a range designed for the patient and caregiver in order to manage risk effectively while providing comfort and safety.

Our goal with the CONVERTISS has always been to avoid any unnecessary complexity while achieving a high level of functionality.

In addition to our medical bed model, we propose complimentary products such as side rail pads, slide sheets (with or without handles), sliding gloves, fasteners, heel pads and a positioning belt specially designed for bed use to further enhance the CONVERSTISS versatility.







2 enlargement kits available to obtain a width of 110 or 120 cm

Extension kit to obtain a length of 220 cm

SCAN ME to learn more

### **CONVERTISS**

It is equipped with a translation raising backrest which aims to raise the patient in a secure way in order the best position while avoiding abdominal shear, and with a leg rest section with knee bending providing an optimized sitting comfort, reducing friction and preventing the patient from sliding down the bed.

The main advantage of the CONVERTISS model is its ability to easily transition, with affordable kits, from a standard medical bed (90 cm width - 200 cm length) to a more specialized model (up morphologies without purchasing a new medical

> WATCH the CONVERTISS product video on our YOUTUBE channel



**Convertiss:** CONVERTISS-3F-PF

### SIDE RAIL PADS

The Side Rail Pads are installed on the bed barriers as a prevention for the patient from moving its limbs through the bed rails and from direct contact with the frame.

The quick and easy fixation to the bed barriers is made thanks to adjustable buckles (25 mm).

The removable foam cover is manufactured in a flame-retardant fabric (classified CRIB 5).

LONG MODEL: **PROBAR-PF-L** 4 SIDES MODEL: **PROBAR-PF-INT** SHORT MODEL: **PROBAR-PF-M** 





### Long model

4 Sides model

Short model





### **SLIDE SHEETS**

For the handling of a patient, the Slide Sheet is a device which facilitates lateral and vertical translation as well as the raising of a lying patient in a bed.

It is absolutely not intended to carry a patient during a transfer hence the reason it does not have a maximum weight capacity.

The sliding effect facilitates the work of caregivers by reducing friction due to the patient's body weight during handling.

It is composed of synthetic fabric polyester tube in polyurethane induction, the 2 layers of fabric in contact slide on one another.



### REFERENCES

1 PIECE: DGL-195-70-PF, DGL-140-110-PF, DGL-130-70-PF, DGL-80-70-PF, DGL-48-48-PF 5 PIECES: DGL5-195-70-PF, DGL5-140-110-PF, DGL5-130-70-PF, DGL5-80-70-PF, DGL5-48-48-PF



### SLIDE SHEETS WITH HANDLES

A model with handles is also available to simplify the use for the caregiver.







### REFERENCES

1 PIECE: **DTR-195-70-PF, DTR-140-110-PF, DTR-130-70-PF** 5 PIECES : **DTR5-195-70-PF, DTR5-140-110-PF, DTR5-130-70-PF** 





Manufactured with the same fabric as the slide sheets, sliding gloves allow to easily reposition a patient in a bed.



#### REFERENCES

ONE PIECE: MDG-PF (by pair) FIVE PIECES: MDG-5-PF (by 5 pairs)



### PELVIC SUPPORT BELT

It is designed to prevent patients from falling, to compensate slackening of abdominal muscles and to position in bed as it provides a secure positioning through a strengthened pelvic comfort.





REFERENCES S: CMLPHP-PF-S L: CMLPHP-PF-L M: CMLPHP-PF-M XL: CMLPHP-PF-XL



### PADDED WRIST & SECURITY WRIST FASTENERS ANKLE FASTENERS

Wrist Fasteners are installed around the wrists in order to prevent bruises and injuries due to removal attempts.

A security version of the wrist fasteners is available for a stronger contention for agitated patients.

Ankle Fasteners maintain the patient's ankles while allowing freedom of movement.



### **HEEL PADS**

The Heel Pads allow to relieve pressure points and to wrap the foot in a fur trim thus preventing rubbings on the heels and malleoli.

They are available in 2 different models: small and large.



Security wrist fasteners



Ankle fasteners



Padded wrist fasteners

#### REFERENCES

PADDED WRIST FASTENERS: **LMATPO-PF (by pair)** SECURITY WRIST FASTENERS: **LMATPOS-PF (by pair)** ANKLE FASTENERS: **LMATCH-PF (by pair)** 



Large model



Small model

REFERENCES

LARGE MODEL:**LMTAL2-PF** SMALL MODEL: **LMTAL1-PF** 

## PATIENT ACCESSORIES PRESENTATION

Our Patient Accessories range is divided in the 2 following lines:

- the Patient Positioning range is aiming to provide a comfortable and secure posture of patients while preventing falls and is washable at 70°C.

- the Patient Support range participates in the search for a good posture of patient's limbs as its design makes it easy for everyday use and the choice of its fabrics makes it comfortable while being safe.

#### **CE CERTIFICATION**

All our products are CE certified in compliance with EU requirements arising to the product's manufacturer.

### **REACH COMPLIANCE**

Our products follow the REACH regulation which aims to progressively remove the most dangerous chemical substances in the European Union.



### POSITIONING USER GUIDE PART 1



PATIENT ACCESSORIES

### **POSITIONING USER GUIDE** PART 2



No holding on the armchair





**INTEGRAL YZA** BELT (page 94)

One size feet modular



**INTEGRAL YZA** JACKET (page 94)



**Y & PELVIC SLIM** BELT (page 93)



**INTEGRAL BODY** HOLDER (page 93)



**INTEGRAL BIRDY** BELT (page 92)





The bust goes forward

One size feet modular



**BUST YZA BELT** (page 94)









**Y SLIM BELT** (page 89)



**BUST SUPPORT** BELT (page 89)



**INTEGRAL JACKET** (page 90)







### ECO SUPPORT BELT

It is designed to prevent patients from falling.

Simple and efficient, it is designed for different uses in a chair.



REFERENCE CCMEDHP-PF



SCAN ME to learn more

> It is designed to provide the patient with a simple and effective chair support.

Its modularity with the addition of a modular pelvic element participates in the search for a personalized and optimized posture for patients confined to a chair.





Pelvic modular element

REFERENCE

ECO YZA BELT: CECO-PF-A PELVIC MODULAR ELEMENT: CECO-MP-PF





### **SIMPLE SLIM** BELT



### LARGE **ABDOMINAL** BELT

It is designed to prevent patients from falling and to compensate slackening of abdominal muscles.

Its large area of contact with the patient prevents abdominal constriction.











60-80 cm: 90-110 cm: CCSHP-PF-110 CCSHP-PF-80 75-95 cm: 110-130 cm: CCSHP-PF-95 CCSHP-PF-130





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### **Y SLIM BELT**

SCAN ME to learn more

### BUST SUPPORT BELT

It is designed to prevent cervical kyphosis by maintaining the bust in an upright position.

It is a bust support combined with a comfort belt whose shoulder's straps can be separately adjusted in order to position the patient and to compensate from a bad position.



90-110 cm:

110-130 cm:

CSYHP-PF-110

CSYHP-PF-130

60-80 cm:

75-95 cm:

CSYHP-PF-80

CSYHP-PF-95



It is designed to obtain a reinforced bust comfort and to prevent cervical kyphosis by maintaining the bust in upright position.



REFERENCES
S: CMBHP-PF-S L: CMBHP-PF-L
M: CMBHP-PF-M





### INTEGRAL JACKET



### PELVIC COMFORT BELT

It is designed to prevent forward sliding of the patient.

Its inner protection is in a waterproof and breathable fabric.





It is designed to prevent cervical kyphosis by maintaining the bust in an upright position and its installation is facilitated due to its removable shoulders.

It is made in a waterproof and breathable fabric for an improved comfort.





REFERENCES
S: CPCFHP-PF-S L: CPCFHP-PF-L
M: CPCFHP-PF-M



# SCAN ME MINI-PELVIC to learn more BELT



### PELVIC SLIM BELT

It is designed to prevent forward sliding of the patient and is equipped with a high tenacity polyester net.







L: CPE-PF-M

S: CPE-PF-S

M: CPE-PF-M





#### REFERENCES

60-80 cm: CSPHP-PF-80 75-95 cm: <u>CSPHP-</u>PF-95 90-110 cm: CSPHP-PF-110 110-130 cm: CSPHP-PF-130





### SIMPLE BIRDY BELT



### INTEGRAL BIRDY BELT

It is designed to ing of the patien bust in an uprigh It can be installe sitting to avoid an



It can be installed while the patient is sitting to avoid any pelvic constriction.



REFERENCES S: CBRINHP-PF-S L: CBRINHP-PF-L M: CBRINHP-PF-M XL: CBRINHP-PF-XL





It is made in a waterproof and breathable fabric for an improved comfort.



REFERENCES S: CBRHP-PF-S L: CBRHP-PF-L M: CBRHP-PF-M XL: CBRHP-PF-XL





a bad position.



### **INTEGRAL BODY HOLDER**

It is designed to prevent forward sliding of the patient and to maintain the bust in an upright position.

It is manufactured in a lamination of foam to provide a complete comfort.



REFERENCES	
S: CBIMHP-PF-S	L: CBIMHP-
M: CBIMHP-PF-M	XL: CBIMHP-



REFERENCES	
S: CBIMHP-PF-S	L: CBIM
M: CBIMHP-PF-M	XL: CBIM

**PATIENT ACCESSORIES** 93

PF-I

PF-X





It is designed to prevent forward

sliding of the patient and to main-

Its shoulder's straps can be separately adjusted in order to position

the patient and to compensate from

tain the bust in an upright position.

60-80 cm: 90-110 cm: CSYPHP-PF-110 CSYPHP-PF-80 75-95 cm: 110-130 cm: CSYPHP-PF-130 CSYPHP-PF-95



### **YZA BELT**



### YZA JACKET

1. Abdominal YZA Belt



2. Bust YZA Belt



3. Pelvic YZA Belt



Its system of elastic mounted straps avoids the patient compression phenomena due to the tightening straps.

The YZA Belt is declined under 4 modular versions:

 the Abdominal YZA Belt
 the Bust YZA Belt is composed of the Abdominal YZA Belt to which is added a bust modular element
 the Pelvic YZA Belt is composed of the Abdominal YZA Belt to which is added a pelvic modular element
 the Integral YZA Belt is composed of the Abdominal YZA Belt to which is added a bust modular element and a pelvic modular element



4. Integral YZA Belt

ABDOMINAL YZA BELT: **YZACAHP-PF** BUST YZA BELT: **YZACAHP-PF+YZA-MB-PF** PELVIC YZA BELT: **YZACAHP-PF+YZA-MP-PF** NTEGRAL YZA BEL : **YZACAHP-PF+YZA-MB-PF+YZA-MP-PF** BUST MODULAR ELEMENT: **YZA-MB-PF** PELVIC MODULAR ELEMENT: **YZA-MP-PF** 



1. the Bust YZA Jacket 2. the Integral YZA Jacket is composed of the Bust YZA Jacket to which is added a pelvic modular element





1. Bust YZA Jacket

2. Integral YZA Jacket

#### REFERENCES

BUST YZA JACKET: **YZAGBHP-PF** INTEGRAL YZA JACKET: **YZAGBHP-PF+YZA-MP-PF** PELVIC MODULAR ELEMENT: **YZA-MP-PF** 



### HOLST ARM SLING



### **ARM SLINGS**



It is designed to prevent or to completely reduce the glenohumeral sub-luxation (source of pains) while allowing a daily setting up by the patients themselves, without changing the initial adjustment.

The elasticated strap exerts a vertical traction on the humerus by applying the force of the traction to the elbow and to the homolateral shoulder.





#### REFERENCE

LEFT SIDE: **EC-HSTG-PF** RIGHT SIDE: **EC-HSTD-PF** 



Available in 2 models (with or without a dorsal strap), they are used in case of fracture, tendonitis or sprain to promote healing of the upper limb or shoulder.

Esthetical and comfortable, they are also equipped with a thumb rest.

The addition of a dorsal strap keeps the sling against the user's body (dorsal strap model only).



Arm sling with dorsal strap

#### REFERENCES

ARM SLING Size 1: ECB-01-PF Size 2: ECB-02-PF Size 3: ECB-03-PF

ARM SLING WITH DORSAL STR. Size 1: ECBSM1-PF Size 2: ECBSM2-PF Size 3: ECBSM3-PF



### SECURITY MITTS SCAN ME to learn more



### FOOT SUPPORT

They prevent the restless patient from tearing his care devices as well as his incontinence protections.

The breathable net part on the top increases comfort and the integrated aluminum stiffener prevents the hand flexion. It is made to upholds the foot on the wheelchair footrest due to its Velcro strap fixation under and on the side of the footrest.





REFERENCE LMMFL-HP-PF (by pair)



REFERENCE LMDP-HP-PF









### **VARILYMPH** digital intermittent compression therapy

The use of Intermittent Pneumatic Compression (IPC) is an essential component of today's treatment of lymphatic and circulatory disorders.

An electronically controlled blower ventilates the chambers of the garments which encompass the limbs or other swollen body parts.

The VARILYMP System builds a repeating pressure in direction distal to proximal which stimulates, supports the muscular pump and offers the following advantages:

- easy to handle
- combine the time in free therapy periods
- pressure can be set exactly to specific needs
- high-performance compressor for quick inflation
- quick and safe deflation
- no unknown side-effects
- high therapeutic effectiveness
- ample assortment of garments
- transportable and easy to travel with
- comfortable for patient

### CONSULT US FOR FURTHER INFORMATION

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ACTIV'UP

ARM SLINGS

BACKREST SLING

**BLUE FLYER** 

CONVERTISS

ECO SLING

ECO YZA BELT

E

ANKLE FASTENERS

B

BACKREST TOILET SLING

BLUE WAYUP FIXED BASE

BLUE WAYUP MECHANICAL OPENING LEGS

EASYLEV MECHANICAL OPENING LEGS

EASYLEV XL ELECTRICAL OPENING LEGS

EASYLEV PLUS ELECTRICAL OPENING LEGS

BLUE WAYUP PLUS ELECTRICAL OPENING LEGS

BLUE FLYER COMPACT

**BLUE FLYER PLUS** 

**BUST SUPPORT BELT** 

EASYLEV FIXED BASE

ECO SUPPORT BELT

ENVELOPING SLING

**ERGONOMIC SLING** 

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MINI FLY'EVER

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NAUSI-FLY

MINI-PELVIC BELT

NAUSI-FLY COMPACT

NAUSIFLOW 2 SYSTEM

NAUSIFLOW 2S SYSTEM

PELVIC COMFORT BELT

PELVIC SUPPORT BELT

PELVIC SLIM BELT

NAUSICAA WEIGHING SYSTEM

NAUSIFLOW 100 MAXI SYSTEM

PADDED WRIST FASTENERS

NAUSIFLOW 100 AUTO QUATTRO SYSTEM

NAUSI-FLY PLUS

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LARGE ABDOMINAL BELT

INTEGRAL BIRDY BELT

INTEGRAL BODY HOLDER INTEGRAL JACKET

U-SHAPED SLING BATH MODEL U-SHAPED SLING COMFORT MODEL UNIVERSAL ECO HAMMOCK SLING UNIVERSAL ECO SLING (COMFORT OR BATH) UNIVERSAL ECO TOILET SLING VARILYMPH W WALKING AID & LIFTING BELT WALKING AID SLING WAYUP FIXED BASE WAYUP MECHANICAL OPENING LEGS

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HAMMOCK WITHOUT CROSSING SLING (WITHOUT HEADREST) BATH MODEL HAMMOCK WITHOUT CROSSING SLING (WITHOUT HEADREST) COMFORT MODEL HEEL PADS

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FOOT SUPPORT

### TERMS AND CONDITIONS

#### SECTION 1 - APPLICATION OF TERMS AND CONDITIONS - ENFORCEABILITY OF GENERAL CONDITIONS OF SALE

These Terms and Conditions are systematically addressed or delivered to each Buyer to enable him to order. Consequently, the placing of an order implies full and unconditional acceptance of these Terms and Conditions by the Buyer to the exclusion of all other documents such as brochures, catalogues, issued by NAUSICAA Médical S.A.S. and whom only have an indicative value. No condition presented by the Buyer will, in the absence of express agreement, be enforceable against the company NAUSICAA Médical S.A.S., regardless of when it may have been brought to its attention. The fact that the Seller (NAUSICAA Médical S.A.S.) does not prevail at a given moment of any of these Terms and Conditions can not be interpreted as a waiver of any subsequent of said Terms and Conditions.

#### **SECTION 2 - ORDERING**

Orders are not final until they have been confirmed in writing (email or fax). NAUSICAA Médical S.A.S. is not bound by orders made by its representatives or employees until subject to a written confirmation. Acceptance may also result from the products shipment. The benefit of the order is personal to the Buyer and may not be transferred without the consent of the Seller (NAUSICAA Médical S.A.S.).

#### **SECTION 3 - MODIFICATION OF ORDER**

Any modification or cancellation of an order requested by the Buyer shall be considered only if it is received in writing prior to products shipment. If the Seller (NAUSICAA Médical S.A.S.) does not accept the modification or cancellation, the installments paid will not be returned.

#### SECTION 4 - DELIVERY - PURPOSE OF DELIVERY

NAUSICAA Médical S.A.S. reserves the right to make any changes at any time it deems useful for its products without obligation to modify products previously delivered or being ordered. It reserves the right to change without notice models defined in its brochures and catalogues.

#### **SECTION 5 - DELIVERY - TERMS**

Delivery is carried out either by direct delivery of the product to the Buyer or by delivery by a shipper, by a carrier, by a forwarder in the Seller's (NAUSICAA Médical S.A.S.) premises or warehouse.

#### **SECTION 6 - DELIVERY - LEAD TIME**

Deliveries are carried out according to availability and in the position of order's arrival. The Seller (NAUSICAA Médical S.A.S.) is authorized to make partial or complete deliveries. Lead times are listed as accurately as possible, but are depending on supply and shipping opportunities of the Seller (NAUSICAA Médical S.A.S.). Overruns delivery time may not give rise to damages, deductions, or cancellation of orders. However, if three months after the stated delivery date, the product was not delivered for any reason other than force majeure, the sale may then be canceled at the request of one or the other party, the Buyer may obtain return of his deposit to the exclusion of any other compensation or damages. Are considered as cases of force majeure releasing the Seller's (NAUSICAA Médical S.A.S.) obligation to deliver: war, riot, fire, strikes, accidents, flodings, inability to obtain supplies. The Seller (NAUSICAA Médical S.A.S.) shall hold the Buyer aware, in a timely manner, of cases and events listed above. In any event, delivery on time can only occur if the Buyer has fulfilled its obligations toward the Seller (NAUSICAA Médical S.A.S.) for whatever cause.

#### **SECTION 7 - DELIVERY - HAZARDS**

Products provided are packaged by the Seller (NAUSICAA Médical S.A.S.) but travel at the risks of the recipient to whom it belongs. In case of damage or lack, the Buyer must confirm its observations to the Seller (NAUSICAA Médical S.A.S.) by extra-judicial act or by registered letter with return receipt to the carrier within three days following receipt of goods.

#### **SECTION 8 - RECEPTION**

Without prejudice to take toward the carrier, claims on defects or non-compliance of the product delivered or with the packing must be made in writing within three days of the products arrival. It is up to the Buyer to provide any justification as to the reality of identified defects or anomalies. It shall allow the Seller (NAUSICAA Médical S.A.S.) every opportunity to make the observation of these defects and remedy them. The Buyer shall refrain from intervening itself or have a third party intervene.

#### **SECTION 9 - RETURN - TERMS**

Any returned goods must be subject to a formal agreement between the Seller (NAUSICAA Médical S.A.S.) and the Buyer. Any product returned without this agreement shall be kept available to the Buyer and will not result in the establishment of a credit. The costs and risks of return are always the responsibility of the Buyer.

#### SECTION 10 - MATERIOVIGILANCE

In the context of materiovigilance, the Buyer commits to immediately notify NAUSICAA Médical S.A.S. if an incident occurs that will likely be considered a materiovigilance. The Buyer must provide NAUSICAA MEDICAL with all elements collected that may have an incidence on the quality of the product. All observations should be reported in a written form to notify NAUSICAA Médical S.A.S. In the event of an incident or a product recall by NAUSICAA Médical S.A.S, the Buyer undertakes to complete the product recall process without delay. It is the responsibility of the Buyer to be able to trace and find the products concerned in case of recall. Quality records, customer complaints, incidents, product explanation requests, after-sales returns and customers general comments on products must be retained.

#### **SECTION 11 - PRICE**

The products are supplied at the current price at the time of order placement. Prices are Ex Works and in Euros (€), including packing.

#### **SECTION 12 - PAYMENT TERMS**

Invoices are payable either on a proforma bases or by payment within 30 or 60 days from the date of invoice, subject to the approval by the Seller (NAUSICAA Médical S.A.S.). Payments are made by bank transfer only. Constitutes payment under this section, not the mere submission of a bank transfer confirmation or a check involving an obligation to pay, but their settlement on the agreed date.

#### SECTION 13 - PAYMENT - DELAY OR FAILURE

In case of late payment, the Seller (NAUSICAA Médical S.A.S.) may suspend all orders, without prejudice to any other action. In case of default of payment, within forty eight hours after an unsuccessful formal notice, the sale will be canceled automatically at the Seller's (NAUSICAA Médical S.A.S.) will whom may request a return of the goods, without prejudice to any other damages. Resolution will not only affect the order in question, but also all previous unpaid orders, which are delivered or being delivered, and their payment is due or not. In all the above cases, the sums due for other deliveries or for any other cause, will become immediately payable if the Seller (NAUSICAA Médical S.A.S.) does not opt for the resolution of the corresponding orders. In addition and in all cases, the Buyer shall be liable to a penalty clause, a lump sum equal to 15% of the sums due to the Seller (NAUSICAA Médical S.A.S.) under the present contract at the date where the default is noted with a minimum of 550 Euros (€). The Buver shall pay all costs incurred by the legal recovery of the sums owed. In any case, the payments shall not be suspended or be subject to any compensation without the prior written consent of the Seller (NAUSICAA Médical S.A.S.). Any partial payment shall first be deducted from the unsecured portion of the debt, then on the sums where the enforceability is the oldest.

#### **SECTION 14 - HAZARDS TRANSFER**

Hazards transfer on products occurs upon shipment from the Seller's (NAUSICAA Médical S.A.S.) premises. It is therefore agreed that goods are transported at the risk of the Buyer.

#### **SECTION 15 - RETENTION OF TITLE**

The transfer of ownership of the product sold is subject to payment of the price due by the Buyer. However, the risks are transferred upon delivery. In case the payment is not made within the time provided by the parties, the Seller (NAUSICAA Médical S.A.S.) reserves the right to reclaim the goods delivered, and if it wishes to terminate the contract.

#### SECTION 16 - JURISDICTION - CONTESTATION

Shall have exclusive jurisdiction in case of dispute of any kind or claim relating to the execution of the order, the Court of NÎMES. FRANCE. This applies even in summary proceedings, in the case of cross-claim or in case of multiple defendants and whatever the method and terms of payment.





### GET IN TOUCH WITH US

Please feel free to contact us if you have any questions

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