

Transfer from the bed to the chair with abdominal belt, and multi-purpose strap



The belt is worn by the care giver so as to stimulate the patient while controlling his movements.



If the strap is placed under the buttocks, or behind the back, it helps with raising and pivoting.



The patient grabs the abdominal belt to lean on the carer



The multi-purpose strap is placed under the buttocks. The sliding mattress helps to start the transfer



The key to an easy transfer is to respect the natural movement pathing



The carer positions her foot between the legs of the patient. The disk's rotation is generated by a heel-tip movement.

Transfers from or to the car

To go visit family or friends, the patient may need to use the car.

The transfer requires an understanding of ergonomics and adapted technical aid tools.

Transfer helped by disk



Positioning the chair ; the rotational disk is placed in front of it.



The carer obtains the help of the patient who rests his weight on the chair's armrest



Pivot transfert, the rotational disk helps the pivoting and transfer



The transfer board is set between the wheel chair, and the car seat



The patient rests his weight onto his hands and slides along the board

Autonomous transfer with board

Unidirectional cushion

Avoids slipping while seated and helps with raising.

Transport bag

The Red Line® bag conveniently stores and carries all the technical transfer, raising, and repositioning aid tools.



PRAXIS Medical Technologies, transfer and movement specialists for people with reduced mobility have taken advantage of their technical know-how and experience to develop a range of performing technical aid tools that are adapted to many different situations.

praxis
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the red line®

Technical assistance tools



From ergo-motivity to ergonomics

Many nurses suffer from chronic muscular-skeletal disorders due to repeated strenuous efforts during shifting and transfer processes of people with limited mobility.

Using technical aids is recommended for all services, including intensive care, hospitalisation or functional therapy.

For elderly people with decreased mobility and suffering from regressive psychomotor syndrome, using technical assistance tools for the prevention and treatment of these disorders has helped to maintain a longer lasting quality autonomy.

These technical tools accompany nursing and greatly improve the quality of care.

Transfers from the bed to the chair with a board and rotational disk



Transferring from the bed to the chair, from the chair to the rest room or to the car are frequent tasks. The board acts as a bridge for people who do not have support from lower limbs. The board has one very smooth surface and a non-skid side.



The flexible rotational disk is used to rectify positions on the bedside and for rotations to the wheelchair or car seat.



The ground rotational disk is positioned under the feet of the patient. It helps with different rotational movements.



After having levelled the bed to the chair, the patient sits on the chair and positions the board



The patient rests on his fists and gets ready for the transfer



The board's form respects the curved trajectory of the transfer

Independent transfer

Transfer aid



Positioning the transfer board ; the bed is at a slightly higher level than the wheel chair



The patient applies his weight onto his fists



The transfer becomes less strenuous and more secure for the patient and the nurse

Raising the person in the bed

Repositioning in bed is one of the most frequent tasks. Ensuring comfortable conditions is important.

The choice of the technical aid tool is determined by the degree of the patient's autonomy, his pathology, and the functionalities of the bed and other accessories. We provide sheets, pillows, or mattresses.

The number of free personnel is also to be taken into account while choosing the right tool.

Raising sheets



The size of the sliding sheet allows the nurses to control the whole length of the patient



The care givers use a balancing effect by inverting the fold

Passive and helped mode



Since the sheet is smaller, it makes repositioning and raising, if the patient can participate, a lot easier

Raising mattresses : **Maxisoft®**, **Medisoft®**, **Minisoft®**



When the patient can help, the carer respects the spontaneous shifting



The patient takes the handle in the supine position and raises his torso



Repositioning can now take place

Raising a patient with one carer

Raising a passive patient with 2 care givers



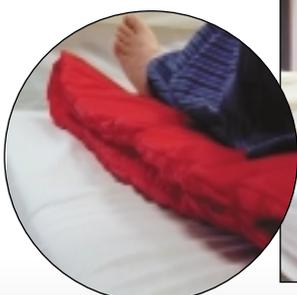
Installation and positioning of the raising mattress



The carers assume a bowed, ready position and prepare themselves



With the help of the 2 buttock and scapular spoons, the carers raise the patient simply by inverting the fold



The raising fleeced mattress slips on itself vertically on the lying position



It is easy to take the mattress off simply by grabbing the other side and slipping it towards the carer

PRAXIS Medical Technologies supplies single use protecting covers which are easily used with the mattresses and the transfer boards **Maxitrans®** / **Trans'Gliss®**, or any other equivalent tools.

They are useful for isolating fragile patients from cutaneous risks or hospital acquired infections ; tissue injury, cutaneous diseases, bed-sores, open wounds, or pre or post operative patients, etc.

The single use protecting covers improve the sliding and reduce the hurtful friction caused by sores.

The covers are open at both sides. This enables easy positioning on the mattress or the transfer board.



Transfer in the lying down position

The technical aid tool can be flexible or stiff depending on the needs and pathology of the patients. The **Maxitrans®** and the **Trans'Gliss®** make the transfer of heavy patients much easier. All the proposed systems are radiolucent.

Slide sheet for transfers

*Passive mode
with 2 carers*



The use of the slipping sheet greatly eases the weight during a bed transfer



Preparation and spreading out the slipping sheet



The sheet is positioned as far as possible under the patient's body from the side

Fleeced transfer mattresses **Maxitrans®**, **Meditrans®**, **Minitrans®**

Made of nylon, specially manufactured and treated so as to reduce friction and to bring an exceptional sliding quality for all the same level horizontal transfers.

The **Minitrans®**, can be used as a rotating pillow. It is recommended in cases of lumbago, hip prosthesis and can be used next to bare flesh.



Minitrans®



A Maxitrans®



Preparing the transfer



The Maxitrans® slips on itself crosswise along the bed



Executing the transfer on the bed

*Passive mode,
with 2 carers*

The **Trans'Gliss®** rigid transfer board

Used for transferring a patient between two horizontal areas, even with a slope or space between the two.

The materials used for manufacturing this product are complementary and specially chosen in order to offer an exceptional sliding surface.

Different sizes are available so as to adapt to various situations; from first aid in ambulances, to transfers in operation rooms for unconscious patients.

Compact, foldable, easy to transport, simple to clean and to disinfect, this transfer board is very much appreciated.



The patient is turned on the side so as to set the **Trans'Gliss®** as close as possible to him.



The patient is brought back onto his back



The nurses help with the transfer. One pulls while the other pushes

*Passive mode
with 2 carers*