

dal mento a capegli.

# POSTURE FOR PASSION FOR OVER 20 YEARS

POSITIONING SOLUTIONS
SELECTED FOR USERS WITH
SPINA BIFIDA AND (MMC),
CHIARI MALFORMATION II,
HYDROCEPHALUS, TETHERED
CORD SYNDROME.



#### DEVELOPED WITH THE COLLABORATION OF CLINICIANS AND USERS TO:

BE USED IN COMBINATION WITH ORTHOSIS

IMPROVE THE PROPELLING FUNCTION AND ADL (ACTIVITIES DAILY LIVING)

MINIMISE THE POSTURAL INSTABILITY DURING MOVEMENTS AND ENCOURAGE MUSCLES COORDINATION

FACILITATE TRANSFERS FROM AND TO WHEELCHAIR

MAXIMISE THE WHEELCHAIR PROPELLING

PREVENT AND CONTAIN SPASTICITY

BE ADAPTED AND MODIFIED ALSO AFTER THE DELIVERY

IMPROVE THE USE AND THE COORDINATION OF UPPER LIMBS

PREVENT PAIN CAUSED BY POOR POSTURE

REDUCE CARE BURDEN

#### CAREFULLY SELECTED POLYMERIC FOAMS

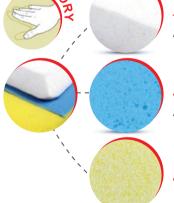
STRUCTURAL KIT for the individual seating construction, set up and prepared on the user



#### Different densities combination of polyethylene foam

It absorbs the vibrations and provides a slow memory return to deformities. Extremely lightweight and easy to modify by cutter.

Free Shape PADDING KIT to ensure a perfect adherence to the structural kit, the body and movements



Flexible elastic expanded polyurethane foam that supports the movement

Allows air circulation.

Flexible open celled visco-elastic polyurethane foam Anti-vibration and shock-absorbing.

MATERIALS
TESTED
FOR OVER 15
YEARS

Anti-decubitus with low spring back action polyurethane foam

Helps in the distribution of pressures and matches the body shape.

### ... COMBINED TO:

RELIEVE PRESSURE LOADS AND PREVENT PRESSURE SORES

PROTECT THE NON-SENSITIVE AREAS

MINIMISE THE EFFECTS OF ENVIRONMENTAL PERTURBATIONS

ACCOMODATE, SUPPORT AND COMPENSATE IRREGULAR MORPHOLOGIES AND PROTRUSION

PREVENT AND ALIGN PROTRUSIONS

ADHERE TO THE USER MORPHOLOGY AND MOVEMENTS, WITHOUT LOSING PHYSICAL AND MECHANICAL FEATURES



# PTS Pelvic Total Support

A perfect fit to the anatomy of the pelvis and related segments, encouraging an active response of the musculoskeletal system. The load distribution provided by PTS reduces the mechanical stress on the deep tissues and significantly aids the prevention of decubitus ulcers.











# STRUCTURAL KIT TO CREATE A SHAPED AND STABLE BASE

Customisation and modifications adjustable to the morphological evolutions.



## FREE SHAPES PADDING

The innovative modular padding ensures maximum comfort and reliable protection. Padding Kit to distribute the loads related to postural control.

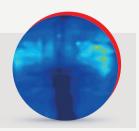




# VENTILATED STRUCTURE AND PADDING : PREVENT SKIN MACERATION

#### Test Result

The distribution of the pressures fluctuates within a range of between 0,20 PSI and 3,87 PSI (9,83 mmHg and 126,79 mmHg), lhe coloured areas highlight the distribution of pressure peaks on the cushion. The blue area indicates a uniformly distributed area surrounding lhe pelvis.

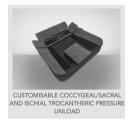


For partially sighted users this document can be visualised in PDF format on the web site www.versainserto.com with the possibility to enlarge the text.

## POSITIONING SOLUTIONS FOR USERS V

- ✓ Users with LOW risk of pressure sores development
- Suggested also in combination with orthosis and lower limbs/ pelvis and pelvis/rachis supports









Pelvis Positioning System for Children and Adults

- ✓ Users with AVERAGE risk of pressure sores development
- Suggested also in combination with orthosis and lower limbs/ pelvis and pelvis/rachis supports







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Pelvis Positioning System for Children and Adults

- ✓ Users with HIGH risk of pressure sores development
- ✓ Suggested also in combination with orthosis for the rachis







Pelvis Positioning System for Children and Adults

- ✓ Users with HIGH risk of pressure sores development
- ✓ Suggested also in combination with orthosis for the rachis







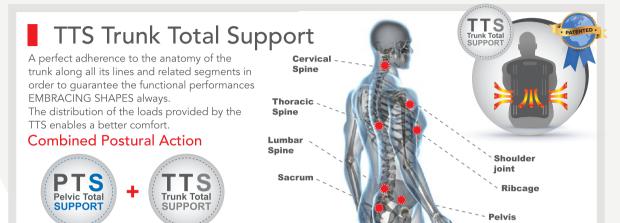


Pelvis Positioning System for Children and Adults

#### FROM THE PELVIS.... TO THE TRUNK

Ability, function and posture closely related, combined to the maximum comfort

The posture of the trunk starts from the pelvis. From the P.T.S (Pelvic Total Support) the natural evolution T.T.S. (Trunk Total Support) lateral and posterior control of the trunk highly adjustable.



### STRUCTURAL KIT

composed of a construction base and pre-shaped modular inserts

## PADDING KIT

increases the adhesion and the stability accomodating all the shapes

- ✓ Users with HIGH risk to develop rachis pressure sores
- ✓ Suggested also in combination with orthosis for the rachis
- Rachis pressure unload adaptable to gibbosities and protrusions











Trunk Positioning System for Children and Adults

- Users with quite serious pelvis/rachis misalignment
- ✓ Not suggested in combination with orthosis for the rachis









Trunk Positioning System for Children and Adults

- Users with important pelvis misalignment and scoliosis
- Not suggested in combination with orthosis for the rachis









Trunk Positioning System for Children and Adults

Ask for **further information** about the **solutions and researches** published by Pro Medicare to the e-mail address **info@promedicare.it** 



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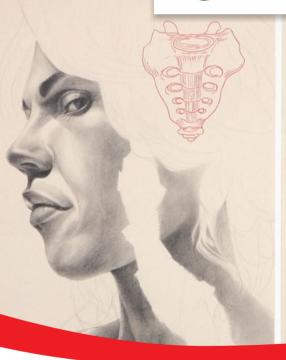
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