

Hercules Small

Hitting the roads today with tomorrow's safety in mind!



THOMASHILFEN Hercules Small



"Always one step ahead in terms of safety"

We're excited to unveil the new Hercules Small rehabilitation booster seat – a leader in child safety for car travel!

This specially engineered special needs booster seat not only adheres to the current safety standards but is also designed to meet future requirements. The Hercules Small, offers a high level of safety and effective protection for your child.

But the Hercules Small is **more than just a basic booster seat** – we've outfitted it with crucial additional features like side impact protection, adjustable pelvic and leg guides, and a headrest. Each of these elements plays a key role in meeting the therapeutical positioning recommandations while ensuring your child's safety and comfort.



For over 30 years, Thomashilfen has been providing children with rehab car seats. Today, we also use our knowledge to develop our own rehab car seats for children and adults. With our many years of experience, each seat is centered around the needs of user and their relatives.

Gunnar Thomas, Inhaber



With completely new

FUNCTIONS





BACK HEIGHT

The backrest can be continuously adjusted in height by 24 cm / 9.45" allowing it to be adapted to the child's growth at any time. The head is held in an optimal position by the continuously and individually adjustable headrest.

The large selection of accessories that grow with the product allows for a long service life.



LEG GUIDE

Narrow and wide users with seat width from 29 to 38 cm / 11.42 to 14.96" sit well supported at all times. The pelvic and leg guides that grow with the child – individually adjustable for each side.

SIDE IMPACT PROTECTORS

offer particularly good side impact protection – they absorb the forces in the best possible way, especially in the head and shoulder area.



A TOUR THROUGH FIRST-CLASS FUNCTIONALITIES

ADDITIONAL EXTENSION (head area height)

provides an enlarged area for the child's head to rest against.

HEADREST ADDITIONAL EXTENSION (depth)

protects the child from sensory overload during the car ride.



SIDE IMPACT PROTECTORS

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5-POINT-POSITIONING-BELT

provided with soft shoulder pads for positioning support and correct safe seating position during the ride. The belt length is easily adjustable at the two buckles.



reduces the pressure of the belt buckle on the sensitive abdominal area and conceals the belt buckle.



LEG GUIDES

are used for support and positioning in the thigh area. They can be adjusted individually .

SEAT DEPTH

infinitely adjustable by 6 cm / 2.36" for individual adaptation to the growth of the child.





CUSTOMIZED SECURITY: OUR ACCESSORIES FOR YOUR HERCULES SMALL



Functional bases



SWIVEL LOCKOUT
Easy to reach to unlock swivel function.

In order to cope with the transfer of an evergrowing child, the swivel function provides relief for the caregivers back. The release is mounted in the front area to ensure a comfortable release.



TILTING FUNCTION for seat tilt in several stages for a relaxed resting position while driving (0 - 10°).

In cases of weak upper body and head control, the adjustable seat tilt is an important support to prevent "tipping forward". The child sits in a relaxed resting position and does not have to do any strenuous holding work. The appropriate angle can be adjusted as required.

Stability for the rehab car seat



LOWER ANCHORS keeps the seat securely in place while swiveling.



STABILIZING BOW
provides a more stable position while swiveling when
there is no Latch in the vehicle.

Helpful accessories should be used to stabilize the booster seat in the car - for better handling and safety for user and caregiver.

Secure support for head & feet



SECOND BELT GUIDE (top) as a convenient option for using the 3-point-safety-belt either on the right or left.



FOOTREST (foldable) makes it easier to get in and out and prevents slipping out of the seat (height and angle adjustable)



FRONT STAND stabilizes the booster seat when getting the child in and out of the vehicle (height and angle adjustable).

Good seating position



LATERAL TRUNK SUPPORTS (firm) provides firm, lateral support and support the chest



LATERAL TRUNK
SUPPORTS (swing-away)
provides firm, lateral support for the chest and
facilitate transfer



SHOULDER PADS to reduce the shoulder width about 3.1".



ADDITIONAL EXTENSION (head area height) provides an enlarged area for the child's head to rest against.



ARMRESTS provides good support for the forearms



TABLE promotes the uprightness and posture of the child and gives them additional safety (can only be used with armrests).



HEAD ADDITIONAL CUSHION provides an even softer contact surface for the head. The filling (center and both sides) is removable.



ABDUCTION BLOCK improves leg control and prevents the legs from crossing.

User & vehicle safely protected



BELT GUIDE Intuitive, safe harnessing of the 3-Point-harness. No threading through or twisting possible.



CUSHION FOR FUNC-TIONAL BASE ensures maximum support surface between the vehicle seat and the functional base for easier transfer.



FRONT COVER provides a soft surface when wearing short pants/skirts



INCONTINENCE PAD
The incontinence seat
pad is placed on the seat
cushion. To protect the
upholstery. Easy to remove
for quick cleaning.



LARGE BECOMES HANDY



ONLY 21.7 x 9.1 x 23.6" / 55 x 23 x 60 cm

With just a few movements of the wrist, the new Hercules Small special needs booster folds into a slim, easy-to-handle format. This not only simplifies assembly in the car, but also ensures that the seat can be easily transported and stored in a space-saving manner even in limited trunk capacity.

Dimensions & weights	Hercules Small US
Seat depth	31 - 42 cm / 12.2 - 16.5"
Depth behind crotch strap	20 - 33 cm / 7.9 - 13"
Seat width	29 - 38 cm / 11.4 - 15"
Seat to head	57 - 80 cm / 22.4 - 31.5"
Back width (seat)	45 cm / 17.7"
Shoulder height	36 - 60 cm / 14.2 - 23.6"
Shoulder width	45 cm / 17.7"
Shoulder width with shoulder pad	37 cm / 14.6"
Back angle (max.)	90° - 145°
Seat tilt-in-space (with tilting base 10°)	0° / 2,5° / 5° / 7,5° / 10°
Lower leg length (with foot rest)*	16 - 42 cm / 6.3 - 16.5"
Height lateral trunk supports (upper edge)	28 - 34 cm / 11 - 13.4"
Distance lateral trunk supports	20 - 33 cm / 7.9 - 13"
Max. overall dimensions (w x h x d)	55 x 85 x 34 cm / 21.7 x 33.5 x 13.4"
Min. folded dimensions (w x h x d)	55 x 23 x 60 cm / 21.7 x 9.1 x 23.6"
Weight of seat	11,6 kg / 25.6 lbs
Body size user	110,1 - 150 cm / 43.4 - 59"
User weight	18,2 - 50 kg / 40 - 110 lbs

^{*}min. height seat to footwell 15 3/4" to install footrest / front stand

Standard features:

Back with integrated height adjustment; seat with integrated seat depth adjustment and seat width and swivel adjustment; continuous back angle adjustment with quick release lever; tilt 10°; breathable pholstery with flame-retardant cover fabric: head rest cushion, back cushion, pelvic cushion, leg guide, seat cushion, chest clip; crotch pad; 5-point belt (non-load-bearing) including strap soft pads; belt guide for 3-point vehicle belt; side impact protectors; prepared mounting options for all accessories; removable covers, machine washable up to 105° F; tested according FMVSS 213



