



- ◆ Support and security, without restriction. The combination of zipper and lockable belt buckles prevents the dangerous opening of the belt while driving.
- ◆ Easy handling and quick vehicle change make Octopus the perfect companion.
- ◆ Growing system: Back remains unchanged – vests in sizes S & M are easily replaceable!
- ◆ Discreet design that allows full participation and freedom of movement.

Secure & comfortable hold



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THOMASHILFEN Octopus

Equipment



7-point seat waistcoat offers seating comfort and optimal support for upright positioning of the upper body.



The integrated **crotch pad** reduces the pressure of the belt buckle on the sensitive abdominal area.



The **strap guide in the shoulder area** allows precise adjustment of the shoulder straps, which allows the chest and lap belt to be optimally adjusted.

Accessories



Basic back set for quick vehicle changes:
e.g. school taxi, transport services, second car.
(Illustration with strap guide in the shoulder area).



Seat belt extension set for vehicles with bucket seats that do not have an opening between the seat and backrest.



A **breathable seat cushion ①** offers maximum comfort and optimal belt positioning, even with alternative belt guides. Optionally with incontinence protection. **②**



Headrest provides lateral support for the head, with height-adjustable support cushions.

Dimensions & weights	Octopus S	Octopus M
7-point seat waistcoat (w x h)	33 x 41 cm / 13 - 16.1"	42 x 42 cm / 16.5" x 16.5"
Base back cushion (w x h)	37 x 82 cm / 14.6 - 32.3"	37 x 82 cm / 14.6" x 32.3"
User height	130 - 160 cm / 51.2 - 63"	150 - 190 cm / 59.1" - 74.8"
Body weight of user	30 - 50 kg / 66.1 - 110.2 lbs	50 - 80 kg / 110.2 - 176.3 lbs

Basic equipment:
Base back part; 7-point seat waistcoat; strap guide in the shoulder area; chest strap; shoulder straps; lap belts; crotch strap; 3x keys for belt buckles; rescue hammer with belt cutter; breathable padding

⚠ Please note: The Octopus rehab harness system is not classified as a safety harness, but as a medical device for positioning. For compliance of the safety regulations, the existing vehicle safety harness **MUST ALWAYS** be used over the Octopus harness. This combination provides additional safety for the user.

Particularly suitable for:

- Muscular functional limitations / Postural instability
- Weak muscle tone ("floppy" posture)
- Hyperactivity / high motor activity
- Perceptual disorders / autism
- Mental disability (risk of unbuckling)
- Obesity



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55 YEARS
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PIONEER
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NEW

User height
130 - 160 cm (S)
150 - 190 cm (M)
Body weight of user
30 - 60 kg (S)
50 - 80 kg (M)

Optimal positioning for maximum safety in the car –
The rehab belt system for children, teenagers & adults

Thomashilfen Octopus

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THOMASHILFEN OCTOPUS

” The belt system offers a safe and comfortable solution for positioning children to adults in the vehicle.

Thanks to its refined design, it ensures an upright sitting position and optimum support in the vehicle.

With individually adjustable harnesses and a breathable cover, the Octopus offers maximum comfort, prevents unintentional unfastening and enables safe mobility – ideal for everyday life and car transportation. “



Watch the video: How the Octopus belt system is installed in the car

Everyday use



➔ **3-point harness ensures safety**
ALWAYS use together with the vehicle's own 3-point seat belt



The growing system ensures quick vehicle changes: the base backrests remain in the car and only the growing 7-point seat vest in size S or size M is replaced. **Big benefit:** several users, e.g. in school transport, can use the system flexibly.



In the event of an accident, the fastened harnesses can be quickly cut using the enclosed harness cutter.

TIP:

BOOSTER SEAT
The positioning belt can be used with a booster seat from a body weight of 30 kg.



1. BUCKLES

Seven lockable belt buckles provide even more security.

2. ADAPTING THE BELT GUIDES TO THE USER

The strap guide in the shoulder area allows for precise adjustment of the shoulder strap guide. The height of the chest and lap belts can also be optimally adjusted to the user.

3. ADAPTING THE STRAP GUIDES TO THE VEHICLE

The harness system is equipped with an Octopus back including an optimized harness that can be easily routed and attached behind the back of the car seat.

4. 7-POINT SEAT WAISTCOAT

With the padded vest, the user sits comfortably and upright without losing his stability.

✓ ensures an upright sitting posture, as a prerequisite for the optimal function of the 3-point safety belt in the vehicle

✓ constant tilting forward or sideways due to weak muscle tone is prevented

5. SAFETY & EASY HANDLING

The combination of a zipper and a crotch strap with a lockable buckle prevents the dangerous opening of the harness while driving. The zipper in the middle makes it easy to get in and out of the vest.

6. The CROTCH BELT

Crotch pad with integrated belt ensures a stable pelvis position and prevents slipping.

7. The BREATHABLE SEAT CUSHION (ACCESSORIES)

offers maximum comfort and optimal belt positioning, even with alternative belt guides. Optionally with incontinence protection.



7

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GMFCS
Level
I-III

User height
130 - 160 cm (S)
150 - 190 cm (M)

Body weight of user
30 - 60 kg (S)
50 - 80 kg (M)