### SEATING AIDS



- Car seats
- Therapy chairs
- Modular seats and frames
- Shower and toilet chairs



ato form &

### Seating aids



#### Dialogue with you is the basis of meaningful innovation for us.

Are you looking for something out of the ordinary? Targeted improvements and individual solutions are thus achieved. Therefore we are grateful for your suggestions and requests.

#### Our combined effort helps to help!

Your ATO FORM Team



Article number and prices see pricelist/order form

\* The **QR-Code** and how to use it



To use the QR-Code you need a QR Code reader. This is available as an App for your smartphone or your PC tablet free of charge on Google Play and the Apple App Store.

Use this application to scan the QR code and go directly to the corresponding page on our homepage for additional information, such as product videos.

Please note that we reserve the right to make alterations if required due to technical reasons. Such alterations may also apply to colour and fabrics. The products displayed are either the basic models or a variation thereof (e.g. with accessories). Please, take this into consideration when ordering. We do not accept liability for printing errors. Date: January 2017

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## **Christophorus**

#### Car seat

Our CHRISTOPHORUS enlarges our program in car safety protection articles. The first car seat for handicapped children that is tested and licensed according to ECE R4403 for the ECE-age group 3. It goes without saying that it is licensed (ABE) by the motor vehicle federal office. Simple functional and individual adjustment according to the needs of the child and quick fixing of the chair with 3 point seat belt is possible. The side support and leg support can be folded away, for the easy placement and removal of the child.

The child seat is available in four sizes and each in two seat depth variations. The upholstery can be chosen in the base colours blue/black or red/black.

#### Indications:

- muscular dystrophy
- myelodysplasia
- cerebral handicap, with spastic and limp paralysis





Technical details	Size 1	Size 2	Size 3	Size 4
Article number:	HP-1001	HP-1002	HP-1003	HP-1004
Total height:	64,0 – 70,0 cm	72,0 – 78,0 cm	80,0 – 86,0 cm	86,0 – 92,0 cm
Backrest height (without the headrest):	39,0 cm	47,0 cm	55,0 cm	60,0 cm
Seat width:	26,5 cm	30,5 cm	34,5 cm	40,5 cm
Seat depth model D:	24,0 cm	29,0 cm	34,0 cm	38,0 cm
Seat depth model E:	26,0 cm	31,0 cm	36,0 cm	40,0 cm
Mounting height of				
belt guide, left/right:	41,5 cm	47,5 / 49,5 cm	53,5/57,5 cm 5	5,5/59,5/63,5 cm
Side support height:	18,5 – 28,5 cm	25,5 – 35,5 cm	28,5 – 38,5 cm	34,5 – 44,5 cm
Side support distance:	21,0 – 27,0 cm	25,0 – 31,0 cm	29,0 – 35,0 cm	34,0 – 40,0 cm
Backrest adjustment:	0°-20°	0°-20°	0°-20°	0°-20°
Weight:	6,8 kg	8,0 kg	8,5 kg	11,0 kg
Maximum capacity:	18,0 kg	25,0 kg	36,0 kg	75,0 kg

### Seating aids



### Car seats in detail

The best child seat, if it is not used properly, gives only a little help. It is important that not only the belt is correctly positioned, but also that it is tight against the child.

Our car seat KIM has a rotating plate so that the child can be turned to face the door. Thus it's easier to take it out of the seat.

Before each ride, check that the seat is tight and secure. It must not even move slightly to the side or to the front. Only then will vour child be safe.

#### **Accessories:**

- Seat wedge for additional angle adjustment from 3 to 7 degrees (Kim only for sizes 1 and 2)
- Abductor wedge
- Clamping bracket
- Impact and support cushion
- Footrest
- Turning plate (only applicable for the car seat Kim)
- Side supports (included / basic model Christophorus)



Abductor wedge



Kim turning plate



Christophorus foldable side support



Christophorus 5 point seat belt



Impact and support cushion



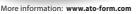


# Starlight BodyMap



The BodyMap™ vacuum-system technology allows the shaping of the seating cushion into an individual and stable form, in order to raise the hip, keep the spine in a straight position or to reduce pressure to sensitive body parts. The shape of the cushion can easily be changed when necessary.







HMV 26.11.06.0006

### Kim

# Car seat with back adjustment

The simple, functional and individual adjustment to the needs, as well as the fast fixing of the seat through the 3 point seat belt speaks well for the use of KIM. The backrest, which is infinitely variable up to 140°, and the turn table, which allows swivelling out, fulfil the prerequisites for fitting care of handicapped children in the car.

The car seat for handicapped children is suitable for children and youth of the ECE age groups 1 to 4. KIM is available in two cover colours blue/black and red/black.

#### Indications:

- Muscular dystrophy
- Myelodysplasia
- Cerebral handicap, with spastic and limp paralysis



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Technical details	Size 1	Size 2	Size 3	Size 4
Article number:	HP-1501	HP-1502	HP-1503	HP-1504
Total height:	64,0 – 70,0 cm	72,0 – 78,0 cm	80,0 – 86,0 cm	86,0 – 92,0 cm
Backrest height (without the headrest):	39,0 cm	47,0 cm	55,0 cm	60,0 cm
Seat width:	26,5 cm	30,5 cm	34,5 cm	40,5 cm
Seat depth model D:	24,0 cm	29,0 cm	34,0 cm	38,0 cm
Seat depth model E:	26,0 cm	31 cm	36,0 cm	40,0 cm
Mounting height of belt guide left/right:	41,5 cm	47,5 / 49,5 cm	53,5 / 57,5 cm	55,5 / 59,5 / 63,5 cm
Side support height:	18,5 – 28,5 cm	25,5 – 35,5 cm	28,5 – 38,5 cm	34,5 – 44,5 cm
Side support distance:	21,0 – 27,0 cm	25,0 – 31,0 cm	29,0 – 35,0 cm	34,0 – 40,0 cm
Backrest tilt adjustment:	bis 140°	bis 140°	bis 140°	bis 140°
Length of shank:	15,0 – 25,0 cm	15,0 – 30,0 cm	15,0 – 35,0 cm	15,0 – 40,0 cm
Weight:	6,8 kg	8,0 kg	8,5 kg	11,0 kg
Maximum capacity:	18,0 kg	25,0 kg	36,0 kg	75,0 kg

### Seating aids



HMV 26.11.05.0031

### **Tobi**

### Therapy chair

Therapy chair TOBI was designed to care for children with minor to medium severity level of cerebral movement disorder. The chair allows children an upright body posture with fixation according to the degree of disability.

Children can develop hand activities and expand the visual field. Differentiated assistance is possible through the use of various accessories.

The change between active sitting and resting phases can be accomplished easily, without too much effort.

An upright position of the trunk can be trained through tilting the seat forward in connection with the use of knee supports.

The Tobi is available in three sizes and models.

#### Indications:

- Muscular dystrophy
- Infantile cerebral palsy







The therapy table can be swung away to the side



Abductor wedge



Knee support for an active seating

HMV 26.11.05.0032



# Therapy chair model 'Kiga' (Kindergarten)

The lower seat height of the therapy chair TOBI model 'Kiga' allows for better inclusion of the child in a Kindergarten context.

#### **Accessories:**

- Headrest straight
- Headrest with side support
- Calves plate, padded
- Abductor wedge
- Therapy table, sideways swing-away
- Protection rim for the therapy table
- Groin strap
- Chest- and pelvis belt, padded
- Knee supports
- Side supports
- Footrest, tilt adjustable



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Technical details	Size 1	Size 1 Kiga
Article number:	HP-400000	HP-400001
Seat width:	20,0 cm	20,0 cm
Seat depth:	20,0 cm	20,0 cm
Seat height:	63,0 cm	40,0 cm
Length of backrest:	30,0 cm	30,0 cm
	14,0 – 30,0 cm	
Recline of backrest:	45°	45°
Incline forward:	bis 25°	bis 25°
Recline backward:	bis 45°	bis 45°
Overall weight:	11,0 kg	10,0 kg
Maximum capacity:	25,0 kg	25,0 kg



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# **Ursberg**



### Therapy chair

This therapy chair is suitable for children, youth and adults, who cannot sit or stand by themselves, but whose limited torso carriage does not require constant sitting in a seat moulding. Therapy chair URSBERG gives the user greater freedom, promotes motor and intellectual development and is part of a therapeutic endeavour to strengthen the body muscles and the development of well-ordered motor activity.

Seat depth, seat tilt and backrest decline are adjustable without tools. The seat and back unit can be individually fitted according to need by an orthopaedic and rehabilitation technician.

Two wheels at the back make transport of the therapy chair easy. The basic frame is made of beech wood and is available in two sizes.

#### Indications:

- Myelodysplasia
- Infantile cerebral paretics
- Muscular dystrophy
- And others



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Technical details	Size 1	Size 2
Article number:	UR 5000	UR 5100
Seat width:	33,0 cm	37,0 cm
Seat depth:	25,0-33,0 cm	28,0-40,0 cm
Seat height:	33,0 – 43,0 cm	39,0 – 49,0 cm
Backrest height:	35,0 cm	43,0 cm
Seat tilt:	15°	15°
Backrest recline:	15°	15°
Calf length:	22,0 – 35,0 cm	22,0 – 46,0 cm
Overall weight:	14,0 kg	14,0 kg
Maximum capacity:	60,0 kg	60,0 kg



HMV 26.11.05.xxxx

### **Elefant**



# Therapy chair with mobile base

Developed for handicapped children up to 6 years old.

A practical range of adjustments allows for precise adaptation to the child's needs and handicap. The corresponding posture correction as well as a therapeutic involvement of parents and therapists is thus ensured.

A special feature is the standard chassis, which can be used as a roller board.

Through a design suitable for children, it is specially fit for use around children.

#### Indications:

- Quadroplegia
- Hemiplegia
- Diplegia
- Hydrocephalus
- Spina bifida
- And others



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#### Technical details

Article number:	EF-1000
Seat width:	16,0 – 32,0 cm
Seat depth:	24,0 – 32,0 cm
Seat height (upwards	
from roller board):	18,0 – 36,0 cm
Calf length:	bis 25,0 cm
Weight roller board:	4,3 kg
Weight chair (without table):	13,5 kg
Maximum capacity:	12,0 – 30,0 kg
Age group:	approx. 3 – 6 years



Multi adjustable headrest



Therapy table



Nice design - to the last datail



HMV: 26.11.01.1xxx

#### HMV: 26.99.01.0001

# Physio Punkt / Variabel III



Techn, details Physio Punkt	Size 3	Size 4	Size 5
Article number:	SP1-300-1	SP1-400-1	SP1-500-1
Seat width:	29,0 cm	32,0 cm	37,0 cm
Seat depth:	35,0 cm	37,0 cm	42,0 cm
Backrest length:	52,0 cm	58,0 cm	63,0 cm
Backrest tilt:	-5° – 36°	-5°-30°	-5°-30°
Weight:	8,7 kg	9,7 kg	10,9 kg
Maximum capacity:	60,0 kg	70,0 kg	80,0 kg

Techn, details Variabel III	Indoor frame	Combi frame
Article number:	HP-630000-1	HP-630300-1
Overall width:	54,0 cm	61,0 cm
Overall length:	65,0 cm	75,0 cm
Height seat moulding adapter:	18,0 – 53,0 cm	23,0 – 58,0 cm
Seating shell tilt forwards:	5°	5°
Seating shell tilt backwards:	up to 35°	up to 35°
Height adjustment (depending on the angle) push handle	95,0 – 110,0 cm	95,0 – 110,0 cm
Overall weight:	13,7 kg	16,8 kg
Maximum capacity without anit-tip stabilizer:	62,0 kg	65,0 kg

# Modular seat and high-low frame

The back and seating adjustment of the seating shell PHYSIO PUNKT, remain in an orthopedically correct position, independent to the backrest inclination.

The seating shell made out of aluminium facilitates a low unladen weight. Reinforcements to the back and seat provide the necessary safety. As a standard the seating aid is equipped with slots for the strap guide and fittings for the headrest, armrests and PHYSIO PUNKT adapter.

The new VARIABEL III was developed for ready-made and individualised moulded seats. It enables active participation in activities like playing at home or in eating therapy.

All adjustments are made, user-friendly and infinitely variable, through a gas spring. The seat tilt stays the same during height adjustment. Even at maximum seat tilt the adjustment is easily accomplished with the aid of a pedal.

Two different strength gass springs facilitate adjustment according to the user weight.

The VARIABEL III is available as outdoor base, with 12" wheels, and as indoor base. Both bases are available in blue and black.

#### Indications:

- Infantile cerebral paresis
- Systemic myopathy
- Myelodysplasia
- Various disorders with scoliotic spinal deformities

Physio Punkt







HMV: 33.40.04.2010

TS

#### Shower and toilet chair

TS is excellently suitable for children, youth and adults alike. The seat moulding offers maximum security, different possibilities of fixing and suitable comfort.

The assortment of accessories facilitate diverse possibilities of use as shower- or toilet-chair.

All metal parts in this aid are made of stainless steel, the high quality double wheels (lockable) are also rustproof and suitable for use in wet areas.

The pot is removable, so that the TS can also be rolled above the toilet. The seat tilt is infinitely variable up to 35°. The footrests (accessory; available in three sizes) are adjustable in height and tilt. The TS can be fitted best to the patient through the height adjustment.

The surface can easily be cleaned and disinfected. The hygienic padding (accessory) is welded in, so that it can be cleaned without problem. Two different headrests, that can also be used for showering, are available as accessories.

#### Indications:

- Muscular dystrophy
- Infantile cerebral paresis
- Missing sitting control



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Available in two colours



The support table is angularly adjustable

#### Technical details

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Article number:	TS-300	TS-400	TS-500	TS-600	TS-700
Overall width:	53,0 cm	53,0 cm	56,0 cm	56,0 cm	64,0 cm
Seat width back/front:	18,0/30,0 cm	26,0/35,0 cm	28,0/35,0 cm	30,0/40,0 cm	38,0 / 44,0 cm
Seat depth:	31,0 cm	32,0 cm	37,0 cm	45,0 cm	45,0 cm
Backrest width upper/lower:	24,0 / 18,0 cm	28,0/26,0 cm	27,0/24,0 cm	32,0/30,0 cm	40,0/38,0 cm
Backrest length without headrest:	48,0 cm	48,0 cm	48,0 cm	48,0 cm	48,0 cm
Seat height (min, – max,:)	49,0 – 65,0 cm	49,0 – 65,0 cm	49,0-65,0 cm	50,0 – 66,0 cm	50,0 – 66,0 cm
Adjustable seat tilt to:	15°-30°	15°-30°	15°-30°	15°-30°	15°-30°
Maximum capacity:	60,0 kg	70,0 kg	80,0 kg	90,0 kg	100,0 kg

# Theme brochures from ATO FORM





### Natasha Kilburn

Export

Phone: +496093 944 170 Mobil: +49151 14830125 export@ato-form.com

