

etac[®]
Creating Possibilities



R82[®]

Chilla

Designed to enhance comfort, stability, and safety for your child

Designed for adventure

The R82 Chilla is a buggy created to give your child a safe and comfortable seating position every time you go on a family adventure in the city or to explore nature. The Chilla seat can be both front and rear facing, so the child can face its surroundings or have the comfort of being able to see its parents. The buggy can be effortlessly folded with the seat and accessories mounted, making the process easier for busy parents. Alternatively, if space is limited, the frame and seat can be folded individually, providing you with even more flexibility.



Growth and tailored support

Chilla is designed to enhance comfort, stability, and safety for the child. It is designed with attention to detail and has a variety of features to secure a tailored fit for children.

Chilla grows with your child, accommodating their changing needs over the years. With adjustable seat length and back height, coupled with a variety of accessories, Chilla can be used for several years.

Its innovative design incorporates a range of accessories, enhancing both functionality and convenience. With options for the frame to carry essential items, and accessories for the seat to provide optimal support, comfort and protection from the weather, Chilla ensures both practicality and comfort on every outing.



Comfort and safety

Designed with comfort and safety in mind. Chilla is crash tested and complies with ISO 7176-19, for safe transportation in motor vehicles. This implies that Chilla is safe to use for transportation. All you need to do is to mount the transport fittings for securing Chilla in the motor vehicle, and you are good to go on a family adventure.

Chilla has soft and comfortable cushions with 30 mm of foam. The combination of comfortable cushions, the addition of a vest and belt and the adjustable suspension, Chilla thus provides a very comfortable and safe ride on most terrains.

Toolless adjustments for everyday use

The Chilla is designed with the caregiver in mind and therefore the toolless back recline option enables easy operation for changing between the upright and the horizontal positions. Posterior tilt and back recline reduce the effect of gravity and can therefore be helpful to decrease fatigue and conserve energy, so that the child has more energy for participating in fun activities throughout the day.

The Chilla seat can be both front and rear facing, so the child can face its surroundings or have the comfort of being able to see its parents. Seat reversal requires only a single operation of the safety lock and tilt trigger at the back of the seat.



Ready for nature

Chilla has the option of adjustable suspension on the frame. Having suspension provides several benefits as it improves stability to the buggy when moving over terrain and helps to absorb vibrations and shocks during movement, providing a more comfortable and steady ride.

The suspension on Chilla has, what is called, true damping. True damping, also known as critical damping, refers to the quickness in which a system returns to its equilibrium position without bouncing back and forth. For Chilla, this means that once the suspension is loaded, it will return to its original position smoothly and without bouncing. This gives a smoother and more comfortable ride for the child, with a minimum of bouncing up and down when going over uneven terrain.

The suspension can be adjusted by preloading the spring via three preset settings, making it possible to adapt it to suit the individual child and circumstances, since different weights, terrain and activities demand different preloads.

This implies that if, for instance, you are mounting an oxygen bottle on Chilla, the load on that side will be greater than on the other side. With the adjustable suspension, you will be able to level out the load, thereby making it easier to manoeuvre the buggy in different terrains.



Outdoor adaptable

Chilla is an obvious choice for a variety of different outdoor family adventures.

The wheels for Chilla are available in two types: solid and air-filled. When deciding between solid or air-filled wheels, it is essential to weigh the various benefits based on the intended daily use environment. Solid wheels offer the advantage of eliminating annoying punctures, while air-filled wheels can enhance the child's comfort by providing better shock absorption.

Chilla is equipped to handle a wide range of weather conditions. An optional rain cover is available to shield against wind, rain and snow. Additionally, you can choose between a standard canopy and a premium canopy for added versatility and protection. The canopy shields against the sun and wind, but can also be used to shield against the environment if there is a need to minimise visual stimuli for the child. The premium canopy provides build-in ventilation, which also functions as a window for the parents to keep an eye on their child and for the child to look out onto the world.

Standard canopy



Premium canopy



Upright position



Folded halfway down



Folded halfway down with ventilation open

Outdoor life and multisensory play

Research suggests that contact and interaction with nature might increase quality of life, increase concentration levels and reduce stress by encouraging a more positive emotional state, improving energy levels and increasing the ability to focus.

Multi-sensory play, where children can touch, smell, hear and see different aspects of nature, helps to stimulate their developing senses and cognitive abilities. These experiences not only foster a deeper connection with the natural world, but also support their overall development, including physical, cognitive and emotional.



Measurements

		1 Normal	1 Suspension	2 Normal	2 Suspension
	Effective seat width	330 mm	330 mm	380 mm	380 mm
	Effective seat depth	180-340 mm	180-340 mm	240-420 mm	240-420 mm
	Backrest height with head support plate	505-665 mm	505-665 mm	620-810 mm	620-810 mm
	Backrest height without head support plate	365-525 mm	365-525 mm	420-610 mm	420-610 mm
	Seat surface height at front edge	450 mm	450 mm	450 mm	450 mm
	Max. load	43 kg	43 kg	60 kg	60 kg
	Max user mass in transportation	35 kg	35 kg	50 kg	50 kg
	Max user mass in transportation	35 kg	35 kg	50 kg	50 kg
	Overall height to pushbrace	1200 mm	1200 mm	1200 mm	1200 mm
	Length	730 mm	760 mm	730 mm	760 mm
	Overall width	600 mm	620 mm	660 mm	680 mm
	Folded length	1035 mm	1035 mm	1035 mm	1035 mm
	Folded height	380 mm	380 mm	380 mm	380 mm
	Mass device	9,2 kg	9,7 kg	9,5 kg	10 kg
	Mass device	5,3 kg	5,3 kg	6,3 kg	6,3 kg

*Further measurements can be found online

A splash of color



Grey cushions

For size 1 and 2 - also comes in a mesh option.



Red cushions

For size 1 and 2 - also comes in a mesh option.



Blue cushions

For size 1 and 2 - also comes in a mesh option.



Pink cushions

Only for size 1.

Product highlights

The Chilla is an obvious choice for a variety of different outdoor family adventures. A range of different features and functions have been developed for the buggy, to make it possible for every child to receive tailored support while exploring in the Chilla.

Comfort and safety

Chilla is designed with comfort and safety in mind. Chilla is crash tested and complies with ISO 7176-19, for safe transportation in motor vehicles, so that you are good to go on a family adventure.

Easy transportation

The Chilla buggy can be effortlessly folded with the seat and accessories mounted, making the process easier for busy parents. Alternatively, if space is limited, the frame and seat can be folded separately, providing you with even more flexibility.

Outdoor adaptable

Chilla is equipped to handle a wide range of weather conditions. An optional rain cover is available to shield against wind, rain and snow. Additionally, you can choose between a standard canopy and a premium canopy for added versatility and protection.

Going active or planning a nap?

The Chilla buggy offers tilt-in-space, which is possible to operate with just one hand, even when the child is seated in the buggy. Chilla is designed with a high focus on a centred rotation axis for the tilt. This implies that the tilt function will be as smooth as possible and requires minimum force to operate.

Adjustable suspension

The Chilla comes with the option of adjustable suspension on the frame. The suspension on Chilla has, what is called, true damping, which means that once the suspension is loaded, it will return to its original position smoothly and without bouncing.

Growth and support

Chilla adapts effortlessly, thanks to its adjustable seat depth and back height. And if you need to adjust the seat or back width, you can add hip and side supports for a snug and secure fit. This flexibility guarantees that your child enjoys a stable seating position, fostering interaction and participation in life with the rest of the family.

Early intervention

The infant cushion for size 1 provides supported seating for infants, thereby giving the opportunity for early intervention and facilitation of the child's participation in activities and social interaction with parents, carers, and the environment.

Cushions and covers

The cushions for Chilla comes in four different colours: grey, red, blue and pink. Pink is only available for Chilla size 1. The grey, blue and red cushion options are also available in mesh to provide a softer base for the child.



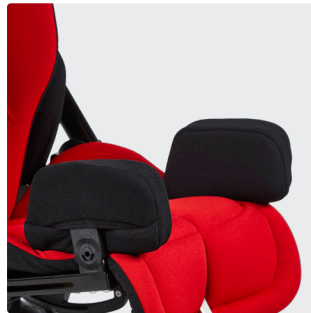
Go to video playlist
with the Chilla



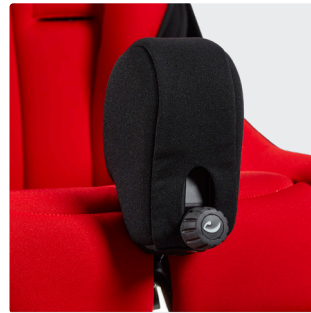
Accessories



Chilla seat
8810xx



Outer knee support, incl. cover, set
881043-x



Pommel with quick release, incl. cover
881044-x



Medical tray
881095
For mounting on frame



Oxygen bottle holder
881096



IV pole
881097



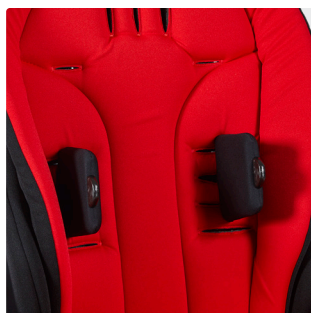
Backpack
87043183-2



Shopping basket
881092
For mounting on frame



Infant cushion
881001-xx
Pink, Light blue and Black



Side supports
881030-x



Bracket for communication aid
881099



Grip bar, incl. cover
881070-x
Requires outer knee support or attachment for grip bar and tray



Attachment for grip bar and tray
881060
Used when the seat is used without outer knee supports



Sculpted head support
874084-x



Anatomic head support, incl. holder for Chilla
874085-x



Head support cushion
874082-x



Adapter for seat mounting
881091
For mounting x:panda shape size 1, x:panda size 1, size 2S and size 2M



Canopy, standard
881080-xx



Canopy, premium
881080-xx



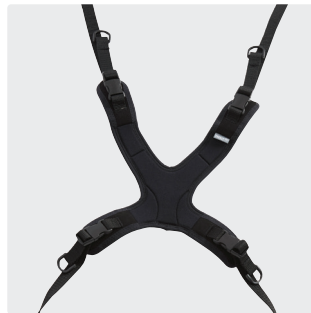
Tray model Chilla
881071



Wedge for seat pit
8720405



Hip supports, fixed
881023-x



Vest and belts
See the accessory category online

For more accessories visit our website



Meet Mathilde and her family

On a wonderful day in May, we met Mathilde, her mother Chelina and her loving 6-year-old brother, Oliver, at Nature Centre Hindsgavl and Nature Reserve Hindsgavl in Middelfart, Denmark.

Mathilde is 4 years old and has Dyskinetic Cerebral Palsy (CP). She was diagnosed with CP when she was 2 months old. Mathilde has been classified using the Gross Motor Function Classification System as level V and therefore has difficulties with eating, communicating, muscle control and coordination. She communicates using sounds and facial expressions, and whenever her brother Oliver approaches her, she lights up in a big smile.

Mathilde is home trained by her mother 37 hours a week. Her mother receives guidance from a physiotherapist twice a month and they collaborate on goal setting to ensure efficient goal-oriented training.

As a family, they enjoy visiting animal parks and zoos. Chelina is experienced in finding the ones that have good accessibility and facilities for children with disabilities to ensure a good experience for both her children. Exciting animals, smells and playgrounds with swings adapted for use with a buggy or wheelchair create the opportunity for a great day trip for the whole family.



During their free time, Mathilde, Oliver and Chelina have embarked on a new adventure: camping in various locations across Denmark. They all appreciate the simple joys that camping brings. Sharing a snug space in their caravan, surrounded by playgrounds and nature, offers a multitude of sensory activities to explore and quality time as a family.

A tailored solution for Mathilde

Together with the anatomic head support, the R82 Chilla can be reclined and tilted in space to help Mathilde control the position of her head. The side supports, torso vest, adjustable hip supports and y-hip belt ensure a good stable base of support and optimal position of her torso. Her legs and feet can be positioned optimally by the outer knee supports, pommel and foot support.

Mathilde is fully nourished by a PEG tube to ensure safe and adequate nutrition. She has her own bag with all her feeding tube supplies. The hook on the back of the R82 Chilla and the shopping basket enable her mother to place the supplies in the buggy when they are out and about.

The premium canopy provides Mathilde with shade and protection from the rain. The window in the canopy enables Chelina to keep an eye on Mathilde when the canopy is in use.

With the great adjustability and wide range of options offered by the R82 Chilla, Mathilde has the best conditions to experience the feeling of wind on her face, the warmth of the sun, the variety of colours and lighting conditions around her as well as her brother's amusing tricks – all the while being posturally supported for the optimal and most comfortable seating position. The tray provides Mathilde with the option of expanding her base of support, as it allows her arms to help stabilise her upper body in the seat, thereby creating a more stable sitting posture from where she can communicate and interact with the world around her.

Mathilde has previously used the R82 Stingray for outdoor adventures, but has recently received the R82 Kudu to continue exploring the great outdoors. At home, Mathilde also enjoys standing in her standing frame, the R82 Caribou, and taking a bath in her R82 Flamingo seat, with suction cups for safe and stable mounting in the bathtub.






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Etac is a world-leading developer of innovative assistive devices and patient handling equipment. Since 1973, we have been committed to improving quality of life for the individual, family members and caregivers.

For the intended purpose of the products and latest information, please visit www.etac.com

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