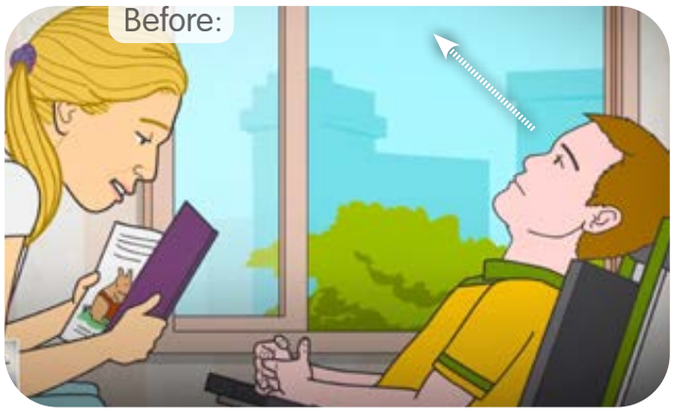
HEADALOFT™

Breathe | Communicate | Live

360° HEAD SUPPORT

FOR CHILDREN AND ADULTS WITH SPECIAL NEEDS

HEAD DOWN **HEAD UP**



THE PROBLEM:

Many people who are confined to wheelchairs are unable to hold their heads upright to various extents. This negatively affects their day to day life, from functional difficulties to dignity and self-esteem issues.

THE NEED:

A solution that will enable comfortable and stable head support for the user while seated in the wheelchair, special safety car seat, stroller or any other special needs device equipped with a head rest. This will reduce neck discomfort and will enable smoother breathing, easier feeding and swallowing, better communication and of course much improved napping.

OUR SOLUTION:

HEADALOFT™ is a patented solution for children and adults who are confined to wheelchairs.The product comfortably and gently holds the head upright in a versatile, non-restrictive manner. Suitable for all wheelchairs equipped with a head rest and special car seats, HEADALOFT™ is the ultimate head support add-on solution which answers the need.

BENEFITS:

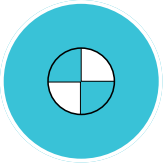
HEADALOFT™ provides life changing benefits:

- Improves body symmetry
- Allows for smoother breathing
- Easier feeding and swallowing
- Enhanced communication and social engagement
- Enables eye gaze control and enjoyment of entertainment
- Ergonomic neck support
- Quality napping while in the wheelchair or car seat
- Prevention of neck pressure sores

ADVANTAGES:

Highest quality materials and standard compliance

Attaches easily to any seating and mobility headrest



Crash tested

Fits most car seats

Machine washable

Meet Elisha:

My 50 year old son Elisha had a stroke which left him with no head control, and an inclination for his head to fall to the right. We started using HEADALOFT™ while still at the Sheba rehabilitation center for head injuries. Since then, we saw a very significant improvement with his head control and especially with his cognitive development, including speech, initiative, interpersonal communication, and even social interaction.

The improvement began as soon as his head was up in a symmetrical position, letting him once again see the world upright.

Today, due to this amazing improvement in Elisha's head control, we do not need to use the HEADALOFT™ as often, we mainly use it in situations of fatigue or for trips.

Tova, Elisha's mom

Dr. NAOMI GEFEN, PhD OT

Deputy Director General of Clinical Services

Naomi is a leading expert in assistive technology for children with disabilities and works together with the Ministry of Health to improve services for children with disabilities.

HEADALOFT™ is going to change the way we treat head control issues with many of our patients.

Meet Amitai:

It's life changing! My son can suddenly communicate and ask for things he needs, we also attached the HEADALOFT™ to his new motorized wheelchair and he can now drive it and see the way ahead. You see, you are changing lives and quality of life.Thank you very much!
Ester, Amitai's mom

ZOHAR FILBER, OT

Assistive Technology Specialist - Head of Ma'ayan (Rehabilitative Equipment Evaluation and Display Center) and The Safe Transportation of Children with Special Needs Center

Thanks to HEADALOFT™ the children could hold their head upright and rotate it to both sides. I enjoyed using HEADALOFT™ to improve a variety of functions such as sitting, communicating, eating, socializing and driving a powered wheelchair.

Meet Michael:

Thanks to HEADALOFT™ my son can hold his head and look staright into my eyes for the first time. Michael also has now more independence in eating and practicing his walker.
Adir, Michael's dad

NILLY WAISERBER, MScPT
Teaches pediatrics at the Department of Physical Therapy, Faculty of Medicine at Tel Aviv University, and works at the Ministry of Education as the Director Of Physical Therapy Services within the Special Education Department.

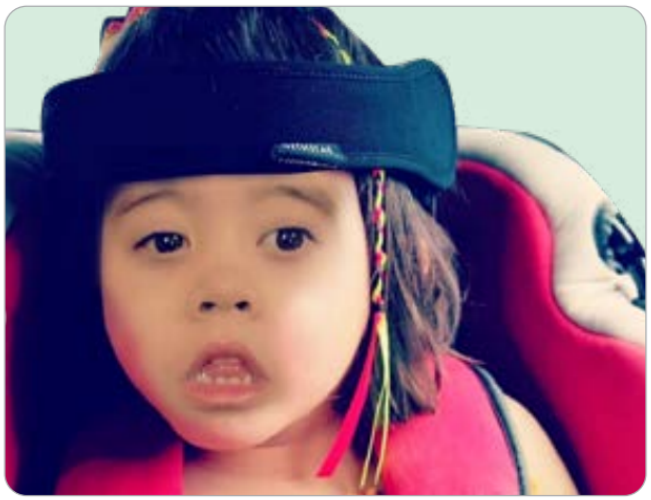
The children can now hold their head upright and participate in many activities. We are using HEADALOFT™ with a varity of aids both for sitting and standing.

Meet Nella:

KATRIN THEIME
Pediatric Physiotherapist, Germany

The intake of food and drink, as well as the swallowing became easier and less stressful

Meet Rebecca:



Yesterday we used the HEADALOFT™ to have a family walk outside of the house with Rebecca in her stroller. It's wonderful! She could finally see the beach and our whole route. Amazing product. Thank you!

Sara Lopez Aguero
Mom of oneofakind.rebecca

STEPHANIE LIBZON, MScPT

Metabolic-Neuro-Genetic Service, Wolfson Medical Center; Leukodystrophy Clinic, Dana-Dwek Children's Hospital, Tel Aviv Medical Center; CEO and Co-Founder of Go Baby Go Israel.

Not only can the children control their power wheels more safely, it's easier for them to socially engage with their peers with better eye gaze control

Meet Lavi:

Einat Carmeli , B.PT, MHA

Head of physical therapy, the department of brain injuries rehabilitation, Sheba Tel Hashomer.

The Headovations team has created a device that the world of adult rehabilitation desperately needed- a smart and elegant solution that fits all types of wheelchairs, it enables patients with post brain injuries to maintain head posture in a way that allows them better eye contact, better ability to communicate with their surroundings, better ability to breath and swallow.

The HEADALOFT™ system is as sophisticated as it is simple to use by any caregiver, clinician, and family member.

HEADALOFT™ is made with the highest quality materials and can fit any head size. With 3 forehead arc size options available, you can adjust the exact fit to any user

Optional **Occipital Support** add-on cushion

Some users can get additional benefit from our unique innovative **Occipital Support** cushion an optional add-on to the **HEADALOFT**™

Dr. Maurit Beeri
Director General Alyn Hospital
Pediatric Rehabilitation Center

Nothing says "I am equal and able" like the bright-eyed gaze of a person looking at the world secured and stable. HEADALOFT™ ,developed with ALYN Hospital's expertise, will be more than an assistive device. It will help people hold their head up high. It will allow them to control their life"

Professor Yair Lampl M.D
Leading neurologist, former head of the neurological department at E.Wolfson Medical Center.

The benefits of HEADALOFT™
will lead to a better quality of life
and improved self-esteem

Developed by:

Headovations
HEAD SUPPORT SOLUTIONS

In Partnership with:

ALYN HOSPITAL
Pediatric & Adolescent Rehabilitation Center

FDA REGISTERED

CE

ISO 13485:2016

Contact us: info@headovations.com

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