

GENIUS BACK

Genius Back is a postural seatback for different types of users. This seatback can be perfectly adapted to the spinal column of the user thanks to an adjustable central section, increasing the support and comfort.



Personalized

Genius Back is designed to accommodate the specific needs of scoliosis, kyphosis, hyperlordosis, etc., unloading the excessive pressure of some points on the spinal column. The seatback can be personalized through an extremely light and resistant shell made of aluminum; and it is compatible with headrests and resistant shell made of aluminum; and it is compatible with headrests and lateral supports. It is available in different heights and widths and it has a breathable liner to prevent humidity.

Applicable to every wheelchair

Special joints make it possible to regulate height, depth and angle of the seatback, even when the user is on the wheelchair and without compromising or modifying the seat set up (depth and angle). Thanks to these joints that are easy to hook and unhook, this seatback is applicable to wheelchairs with 3/4", 7/8" and 1" tubes and it's fast to be removed.

Lateral supports

The Swing Away lateral supports, with a universal joint system, act like hands' movement and they offer a full contact surface. They can be shaped and adjusted in height, width, depth and angle.

TECHNICAL DATA	
HEIGHT	WIDTH
LOW SEATBACK'S HEIGHT 25 cm	30-35-40-45-50-55 cm
MEDIUM SEATBACK'S HEIGHT 35 cm	25-30-35-40-45-50 cm
STANDARD SEATBACK'S HEIGHT 40 cm	30-35-40-45-50-55 cm
HIGH SEATBACK'S HEIGHT 45 cm	30-35-40-45-50-55 cm
SUPER HIGH SEATBACK'S HEIGHT 50 cm	30-35-40-45-50-55 cm



GENIUS DEEP

Genius Deep is an enveloping seatback with lateral little wings that can be adjusted in width and angle. The seatback can be personalized through an extremely light and resistant shell made of aluminum. It is compatible with headrests and lateral supports.



Adaptable

This seatback can be perfectly adapted to the spinal column of the user thanks to an adjustable central section that unloads the excessive pressure of some points on the spinal column. Genius Back is designed to accommodate the specific needs of scoliosis, kyphosis, hyperlordosis, etc. It is available in different heights and widths and it has a Stretch-Air breathable liner to prevent humidity.

Applicable to every wheelchair

Special joints make it possible to regulate height, depth and angle of the seatback, even when the user is on the wheelchair and without compromising or modifying the seat set up (depth and angle). Thanks to these joints that are easy to hook and unhook, this seatback is applicable to wheelchairs with 3/4", 7/8" and 1" tubes and it's fast to be removed.

Enveloping

The seatback can be adapted to the user. Its specific feature is the adjustable lateral enveloping that leads to a more accurate postural personalization and to a better lateral support to the torso.

TECHNICAL DATA	
HEIGHT	WIDTH
LOW SEATBACK'S HEIGHT 30 cm	30-35-40-45-50-55 cm
MEDIUM SEATBACK'S HEIGHT 35 cm	25-30-35-40-45-50 cm
STANDARD SEATBACK'S HEIGHT 40 cm	30-35-40-45-50-55 cm
HIGH SEATBACK'S HEIGHT 45 cm	30-35-40-45-50-55 cm
SUPER HIGH SEATBACK'S HEIGHT 50 cm	30-35-40-45-50-55 cm



RDM:
Back 2078422
Deep 2078432
CND: Y122127