

# NEW Height-Adjustable Back Support

The newest back support shell style in the Spex range, retaining all the lightweight yet sturdy features of the Vigour™ and Spex Back Supports and incorporating inbuilt growth adjustment due to the unique shell style.

## THE BACK SUPPORT THAT STRETCHES FOR FUTURE GROWTH!

An innovative back support shell style retains all the lightweight yet sturdy features of the Vigour and Spex Back Supports yet incorporates inbuilt growth adjustment due to the unique shell style.

This growth system has an upper sliding interface and allows up to 4" / 10cm of additional growth adjustment meaning that from the initial wheelchair set-up the prescriber can rest assured that the back support can grow in height as the user grows. This is particularly effective for paediatrics

The foam and upholstery unit is matched for the longest growth setting meaning that you don't have to purchase different sizes of padding as the user grows.

The height-adjustable shell is available with the following padding options:

- Vigour foam: for users with symmetrical postures.
- Micro-cube foam: for users that require heat reduction and comfort
- Spex contourable cube padding: for users with asymmetries and require pressure reduction

## CLINICAL APPLICATIONS

Designed for the individual who requires:

- Future growth ability
- A specific height of back support (without the concern of purchasing a custom item)
- Multiple user applications or assessments
- Users pending surgery with ongoing changes to their wheelchair seating

## FUNCTIONAL

- When a wheelchair user grows, this is typically predominantly in height more than in width
- Foam padding follows adjustments made
- Available in sizes to fit 10" to 18" wheelchairs
- Available with Vigour, Micro-cube and Spex foam padding
- Height adjustment can be done on the spot without additional parts required

## MICRO-CUBE FOAM UPGRADE

Air-flow breathability for maximum control of temperature and moisture. Micro-cube cells provide zoned weight distribution enhancing comfort.



1209-2351-300

## HARDWARE ADJUSTMENTS



Height adjustment feature



Padding tucks under back support when at lower height range

Padding extends with back support when height is extended

## QUAD MOUNT WIDTH-ADJUST BRACKETS

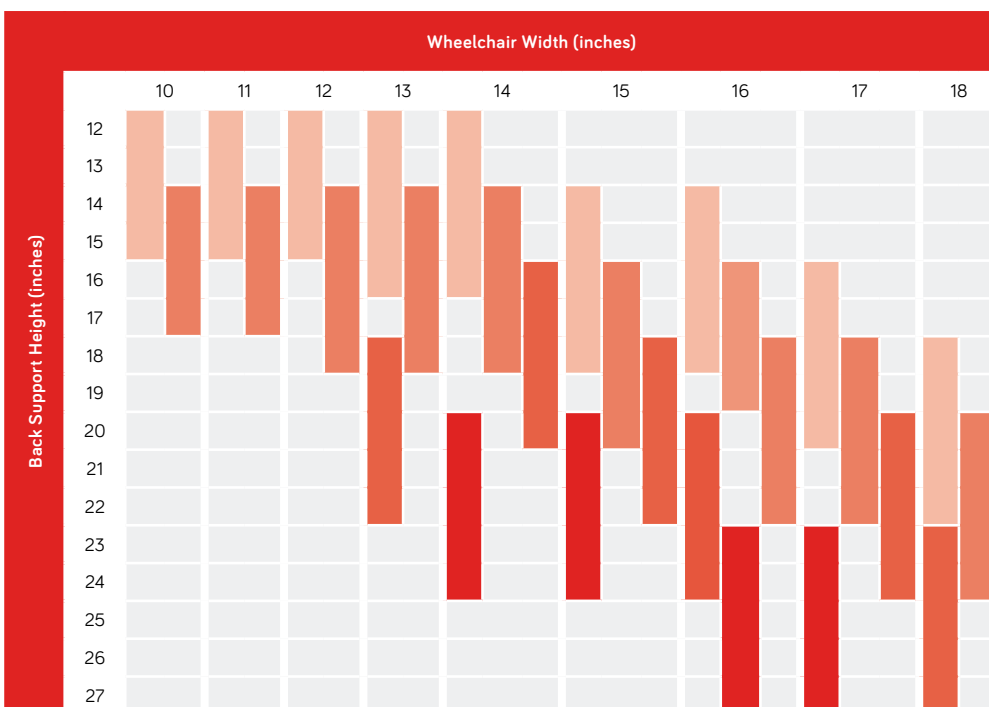


For narrow width wheelchairs



Quad mount width-adjust brackets (can also be used with single mount hardware). Enables back support to be mounted on a greater variety width of wheelchairs. Allows 60mm narrower width adjustment overall.

1259-2490-100



**PRODUCT CODES**

To order the correct product using the code guide, Back Support Width is the size shown across the table, and Back Support Height, shown on the left, is the first size shown in the shaded area.

**EXAMPLE**

To order a 14" wide by 18" high support, you can order either 1414 or 1416, depending on the adjustability required.