# preamline Sidewinder Suspension

The Dreamline **Sidewinder Suspension** system adds a dynamic function to any Dreamline Support, S3, STX & Contour backrests.



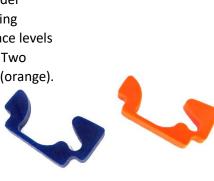
Studies including RESNA have found that Dynamic backrests may offer many benefits to some users including reduction in extensor tone, increased strength & trunk control, improved bowel motion, injury prevention, reduction in pain, improved sitting tolerance & protection to equipment from breakage...

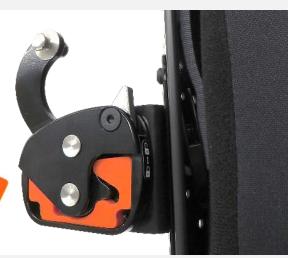


# **FEATURES**

## Replaceable elastomer pads

A removeable plate on the side of the Sidewinder Suspension system enables the energy absorbing elastomer pads to be changed to alter resistance levels according to the weight & activity of the user. Two elastomer pads are offered, soft (blue) & firm (orange).







### **Travel & Tilt Lock**

A small lever at the top of each side of the Sidewinder Suspension system locks/unlocks the movement of the backrest for safe travel in a motor vehicle or for tilt-in-space purposes.

# **Adjustability**

The Sidewinder Suspension system is compact & the backrest still retains its width, height, depth & angle adjustability.



#### **Crash Tested**

The Sidewinder Suspension system has been successfully crash tested to ISO 71716-19 & WC20 for forward facing travel in a motor vehicle.

When occupied in a motor vehicle, Dreamline backrests must only be used on wheelchair frames which provide four anchorage points & pelvic belt anchor points which comply with the requirements of RESNA WC-4:2012, Section 19.

#### **SPECIFICATIONS**

SUSPENSION ARM TRAVEL	2"
ATTACHMENT	4-Point Quick-Release attachment to backrest canes
FITS BACKRESTS	Dreamline Ignite (high only), Contour, Support, S3, STX.
CAN IT BE RETRO FITTED?	Yes
MAX USER WEIGHT LIMIT	136kg
ELASTOMER PAD OPTIONS	Soft (blue) & Medium (Orange)