

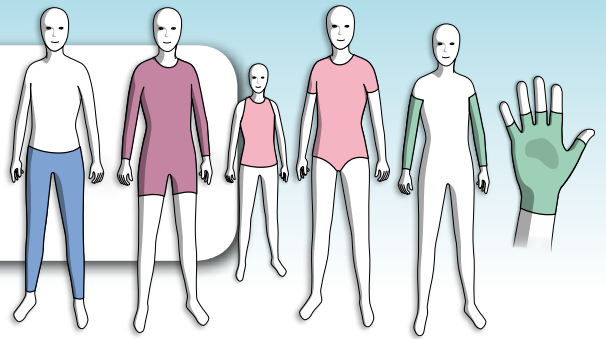
allard_{IN}

elements
body



**Sensory and proprioceptive
feedback for the whole body!**

elements *body*



Elements Body is an orthosis made of lycra fabric, composed of various panels. It is designed to give constant proprioceptive feedback through pressure and resistance.

The function of the suit is to improve posture and stability, this is achieved by providing increased pressure to the body through a snug custom fit. By increasing the deep sensibility, proprioceptive feedback is increased. The proprioceptive feedback may also improve the patient's fine motor skills and functional performance. Various reinforcements can be selected to optimise flexion, extension, pronation and supination positions.

How should Elements Body be used?

Advised minimum wearing time for the suit is 6 hours a day. At the beginning of treatment the suit should be worn for shorter periods of time, and gradually increased until the goal of six hours per day is reached. The maximum wearing time for this suit is 8-10 hours a day.

Elements Body – Benefits

- *Increased proprioceptive feedback*
- *Improved body awareness*
- *Increase of fine motor skills*
- *Improved posture*

Who can use Elements Body?

Elements Body can be used as a treatment to reduce increased tonus in neurologic conditions such as:

- *Cerebral palsy*
- *Acquired brain injury*
- *Acquired spinal cord injury*
- *Cerebellar Ataxia*
- *Athetosis*
- *Spina Bifida*
- *Stroke*
- *Multiple Sclerosis*

Other uses:

Elements Body can also be used in the treatment of joint instability and sensory loss for the following conditions:

- *Persistent hypotonia*
- *Ehlers Danlos Syndrome*
- *Hypermobility, joint laxity*



Important Note: Elements Body should not be worn through the night when patient is sleeping.



Clinical studies

Since the mid-1980s studies have shown that treatment with Lycra-based dynamic orthoses can control abnormal muscle tone, stabilize posture and increase functional abilities in users with neurological disorders. Most studies have been done with children diagnosed with Cerebral Palsy.

Measurement

Measurements are taken, ensuring they reflect a snug fit. The order is placed and the suit is custom fabricated. The lycra suit can be designed in different styles, with reinforcements and fastenings as optional extras if needed.

The design is determined by the prescribing clinician. The prescribing clinician must complete the education course offered before they can prescribe/order our lycra suit.

Elements Body products are machine washable at 40° and should not be put into a dryer. They should be dried flat.



Elements Body is available in different colour combinations. Basic materials, reinforcements and stitching can all be chosen to the user's preference.

Allard INT offers a free adjustment of the Elements Body-orthosis up to 8 weeks after delivery (applies only to the reduction of the suit measurements).

Elements Body

Elements Body has a snug fit and completely covers the body part to be treated.

The suit is made up of panels that are sewn together in a way that ensures pressure is exerted on the torso and extremities. A zip allows for easier donning and doffing of the suit. Snap fasteners help facilitate diaper changes.

Every lycra suit is individually tailored to the patient's needs. The suit is constructed to allow the user to move freely.



Elements Body

Item no.	Model
393000000	EB Vest without sleeves
303010011	EB Vest with short sleeves
393010013	EB Vest with long sleeves
393050000	EB Body without sleeves
393060011	EB Body with short sleeves
393060013	Body with long sleeves
393100011	Suit without sleeves/short legs
393100013	Suit without sleeves/long legs
393110011	Suit with sleeves/short legs
393110013	Suit with short sleeves/long legs
393120011	Suit with long sleeves/short legs
393120013	Suit with long sleeves/long legs
393200011	Trousers with short legs
393200013	Trousers with long legs
393300000	Short glove without fingers
393310000	Short glove with fingers
393350000	Long glove without fingers
393360000	Long glove with fingers
393400000	Sleeve
393500000	Extra reinforcement small
393510000	Extra reinforcement large
393600000	First free of charge alteration
393610000	Small alteration
393630000	Large alteration

