

NEURO-LUX® II

Functional brace for stabilisation of the shoulder joint in cases of flaccid paralysis



Diagonal strap guidance encourages external rotation

Without NEURO-LUX® II



With NEURO-LUX® II: Appropriate raising of the humeral head towards the articular cavity can be achieved via the lifting straps



ARTICLE NUMBER

07261

SIZE IN CM

Arm section			Shoulder section		
	4	Arm circumference	9	Chest circumference	
1	S	21 - 25	S	75 - 90	
2	S	21 - 25	M	90 - 105	
3	S	21 - 25	L	105 - 125	
4	M	25 - 29	S	75 - 90	
5	M	25 - 29	M	90 - 105	
6	M	25 - 29	L	105 - 125	
7	L	29 - 35	S	75 - 90	
8	L	29 - 35	M	90 - 105	
9	L	29 - 35	L	105 - 125	

- Colour:
- Please specify R or L

INDICATIONS

- Conservative
- Shoulder-hand syndrome
- Subluxation
- Weak and painfully restricted movement of the shoulder and arm muscles following:
 - Hemiplegia
 - Plexus injuries
 - Craniocerebral trauma
 - Trauma to the cervical spine
 - Peripheral nerve damage

EFFECT

- Repositioning of the humeral head in the shoulder joint with correction of subluxation and internal rotation
- Securing of the shoulder joint with free arm function
- Pain relief
- Avoidance of secondary damage to the capsule, tendons, muscles and nerves
- Improved gait thanks to guided arm swing movement
- Significant correction of pathological internal rotation through enclosure of the elbow and corresponding angled strap guidance causing external rotation

TECHNIQUE

- Correction of pathological internal rotation through angled strap guidance causing external rotation with enclosure of the elbow
- Shoulder section: Excellent fit
- Arm element: Easily adaptable, flat positioning, nopped adhesive strip
- Chest strap: Easy handling when closing and opening
- Arm element can be closed with one hand