

# Humerux Humerus Orthosis

This humerus orthosis for treatment of fractures is based on the well-known principles of a "Sarmiento orthosis", an even circular soft tissue compression. The three circular bands are tightened independently of each other. The orthosis' anchorage over the shoulder area means that it fits well in place without slipping down. The strap that goes under the opposite arm has a removable padding for increased comfort. This provides a comfortable orthosis that is easy to apply and easy for the patient to accept.



The material of the orthosis allows the skin to breathe and reduces the risk of irritation. The orthosis has two thermoplastic plates that can be adjusted by heating if necessary and the shape can be adjusted with a scissor. This is not necessary in most cases. The orthosis provides free movement of the elbow joint. The orthosis has an inner sleeve to protect the sensitive skin when tightened. The textile materials are tested in accordance with Öko-tex standard 100 and do not contain latex.

Available in a regular and long version.

## Recommended Range Of Application

Indicated for the treatment of diaphyseal humeral fractures, postoperative treatment of fractures and control of the instability of the fractures focus during the consolidation process.

## Measurements

Circumference arm proximal.

Item No.	Model	Size	Color	Length	Circumference
621060011	Regular	Small	Black	25 cm	18-26 cm
621060012	Regular	Medium	Black	27 cm	26-34 cm
621060013	Regular	Large	Black	29 cm	34-42 cm
621060014	Regular	X-large	Black	32 cm	42-50 cm
621070011	Long	Small	Black	30 cm	18-26 cm
621070012	Long	Medium	Black	32 cm	26-34 cm
621070013	Long	Large	Black	34 cm	34-42 cm
621070014	Long	X-large	Black	36 cm	42-50 cm
621080011	-	Small	-	-	-
621080012	-	Medium	-	-	-
621080013	-	Large	-	-	-
621080014	-	X-Large	-	-	-
621090011	-	Small	-	-	-
621090012	-	Medium	-	-	-
621090013	-	Large	-	-	-
621090014	-	X-Large	-	-	-