

# HumerusComfort, HC Extend - Humeral fracture brace

ART.NO 20220, 20224

HumerusComfort/HumerusComfort Extend is a stable and comfortable humeral fracture brace. Designed and developed according to the biomechanical requirements that the Sarmiento principle meets. The unique, over-the-shoulder textile design prohibits the brace from sliding down and makes the brace comfortable to wear. HumerusComfort Extend has wide circular straps which, together with the integrated plastic files, provide an even, circumferential compression of the soft tissue around humerus. The brace provides pain relief and allows the shoulder and elbow to move, which reduces the risk for stiffness and muscle atrophy. The brace is easy to fit and adjust. The integrated plastic files can easily be removed and adjusted. Skin friendly and breathable textile parts. Fits both left and right. The product is radiolucent.

**Indications:** Orthosis for diaphyseal humerus fracture.

**Contraindications:** Massive soft tissue damage, poor compliance alternative. Unacceptable fracture position.

**Material:** Polyester 44%, Polyamide 36%, Elastane 10%, Cotton 2%, Polypropylene 7%, Polyethylene 1%. Latex free.

**Washing insructions:** Machine wash at 40°C (104°F). Remove the shells and seal the Velcros. Use washing bag. Do not bleach. Do not dry clean. Do not iron. Do not tumble dry.

**Measurement:**

1. The circumference of the upper arm in cm proximally, at the height of the armpit, or where the upper arm is at its thickest.

2. Upper arm length measurement in cm from the acromion to the elbow. Measure the arm with the elbow joint slightly bent.

**Accessory:**

-Axilla Kit HC, black, art.no 20219

To be ordered separately, if necessary for individual adaptation or when needed to replace the inner part for hygiene/washing.

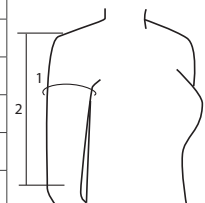


Reg. design by OHIM: 006260816-0001



MD Class I CE

Size	1. Circumference	2. Length	Art.no.
XS	14-20 cm	20-28 cm	20220-00-30
S	20-27 cm	29-34 cm	20220-00-40
S Extend		32-36 cm	20224-00-40
M	25-32 cm	32-36 cm	20220-00-50
M Extend		34-38 cm	20224-00-50
L	30-40 cm	34-38 cm	20220-00-60
L Extend		36-40 cm	20224-00-60
XL	38-48 cm	36-40 cm	20220-00-70
XL Extend		38-42 cm	20224-00-70



Size	Length	Art.no Axilla Kit HC:
S	12 cm	20219-00-40
M	14 cm	20219-00-50
L	16 cm	20219-00-60
XL	18 cm	20219-00-70

