

Orthopedic Sleeve Cast

Breathable, Stretchable, Easy to Apply



Polyester
cotton fiber



Sleeve-style
applying



Polyurethane
adhesive coating



Diamond mesh
weaving



Double-layer
cotton lining

Pediatric Fracture External Fixation

Flexible shaping · Radiolucent · Comfortable protection



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Product Information

Model	Width (cm)	Length (cm)	Unit	Applicable parts
CT210*	2in (5.0cm)	25	pieces	Long arm or short leg
CT214*		35	pieces	Short or long leg
CT218*		45	pieces	Long leg
CT224*		60	pieces	Long leg
CT310	3in (7.5cm)	25	pieces	Forearm (palm and wrist)
CT314		35	pieces	Long arm or short leg
CT315		40	pieces	Long arm or short leg
CT322		55	pieces	Short leg
CT328		70	pieces	Long leg
CT335		90	pieces	Long leg
CT414	4in (10.0cm)	35	pieces	Long arm (palm)
CT420		50	pieces	Short leg
CT422		55	pieces	Short leg
CT424		60	pieces	Long leg
CT430		75	pieces	Long leg
CT435		90	pieces	Long leg
CT522	5in (12.5cm)	55	pieces	Long leg
CT525		65	pieces	Long leg
CT535		90	pieces	Long leg

Note: 1. the model with * sign have forked thumb padding



Sleeve Tubular Design

Sleeve design worn like clothing; bidirectional stretch ensures precise joint fixation.



Breathable Structure

Breathable mesh lining reduces sweat and infection while retaining curing warmth.



Lightweight High Strength

Lightweight resin exoskeleton provides sturdy support, reducing limb burden significantly.



Fast Curing Performance

Water-activated curing achieves stable fixation strength within twenty minutes.



Full X-Ray Radiolucent

Fully X-ray radiolucent for monitoring healing without cast removal.



Simple Efficient Clean

Simple water-activated application; quick, clean, painless removal with saw.



Less Pain for Patients

Rapid hardening minimizes operation time and alleviates patient discomfort.



High-End Product

Premium positioning offers superior rehabilitation experience and high profit margins.



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