

# ORTHOCOR ACTIVE SYSTEM SIZING CHART

Measure the circumference around the center of the treatment area or use patient's weight or shoe size to determine which size is appropriate for the patient.

# SHOULDER\*

Measure the circumference around the patient's chest and shoulder starting under the arm, around the back, and over the shoulder.

#### One Size Fits All

Min. Length 20"	Max. Length 36"
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\*XS, S, L, XL Extension Straps Available

### HAND/WRIST

Measure the circumference around the patient's wrist.

	Small	Large
Length	Below 11"	Above 11"

#### **BACK\***

Measure the distance around the patient's low back.

	Small	Large	
Length	27" - 38"	38" - 51"	
Weight	Below 200lbs	Above 200lbs	

\*Universal 16.25" Extension Straps Available

# FOOT

Measure the circumference around the top of the patient's ankle.

	Small	Medium	Large
Length	10" - 13"	13" - 16"	16"+
Mens' Shoe Size	5 - 9	10 - 12	13+

#### ANKLE

Measure the circumference around the top of the patient's ankle.

	Small	Large
Length	10" - 15"	15"+
Mens' Shoe Size	5 - 11	12+



The neck device does not require measurement as the straps only come in one length.

One Size Fits All

### **ELBOW**

Measure the circumference around the middle of the patient's elbow with a slight bend.

	Small	Large
Length	9" - 12 "	12" - 16"
Weight	Below 200lbs	Above 200lbs

# KNEE\*

Measure the circumference around the middle of the patient's knee.

	Small	Large
Length	13" - 16.5"	16.5" - 20"
Weight	Below 200lbs	Above 200lbs

\*Universal 16.25" Extension Straps Available

# UNIVERSAL/HIP\*

This device is used to treat areas of the body where there is not a specific device, such as the hip. Measure the circumference of the injured area.

#### One Size Fits All

Short Strap	Min. Length 8"	Max. Length 10"
Long Strap	Min. Length 20"	Max. Length 36"

\*XS, S, L , XL Extension Straps Available

#### **Extension Straps Lengths on Request**

XS	6" - 7"	L	21" - 37"
S	7" - 8.5"	XL	33" - 62"



# **ACTIVE SYSTEMS**

**DEVICE OVERVIEW & TECHNOLOGY** 

## **ADDRESS & IMPROVE**

- Post-operative Pain
- Acute & Chronic Pain
- Arthritis
- Sprains & Strains
- Inflammation
- Edema

# **RISK-FREE SOLUTION**

- Non-narcotic pain management
- Wearable pain relief
- Accelerates natural healing
- Daily, in-home treatments









Shoulder



Elbow



Hand/Wrist



Back



Universal



Knee



Ankle



Foot

# STATE OF THE ART TECHNOLOGY: PULSED ELECTROMAGNETIC FIELD (PEMF) THERAPY

The OrthoCor Active System utilizes Pulsed Electromagnetic
Field (PEMF) therapy to mitigate pain and encourage natural healing. The OrthoCor Active System accomplishes these results at the cellular and molecular levels through a clinically proven mechanism of action. PEMF therapy increases nitric oxide (NO) in the treatment area, which results in increased blood and lymphatic flows, as well as the inhibition of inflammatory agents including COX-2 and interleukin 1B.

