

## The following information is for Clinician use only.

The Pectus emBrace™ is designed to be customized in accordance with the patient's chest circumference. This document serves as a sizing guide and instructions for further brace customization.

### 1. Measurement:

Take a circumferential measurement of the patient's chest by wrapping a tape measure around the body across the high point of the Pectus deformity. Ensure patient's chest is expanded fully as to measure the *maximum* circumference.

### 2. Fitting:

Based on the patient's chest circumference, use the Trim Table to determine how much to cut off from the Strap Base of the Pectus emBrace™.

- Open the brace by unlatching the magnetic BOA™ Closure
- Slide the Closure Pad (featuring the Cureventions Logo) towards the BOA™ reel and open the Velcro alligator strap that is beneath it to remove the Strap Base
- Using a pair of sharp edged scissors, trim the Strap Base to its appropriate length as calculated in the Trim Table
- Place the Strap Base back inside the Velcro alligator strap and slide the Closure Pad (featuring the Cureventions Logo) back over top of it
- Ensure the brace fits the patient properly. The brace should comfortably fit around the torso without causing any pinching of the skin. Minor adjustments can be made through modifying the placement of the Velcro alligator strap on the Strap Base.

### cureventions TRIM TABLE

Chest Circumference	Trim Length How much should you cut off?		
	SM	MD	LG
20"	5"		
21"	4"		
22"	3"		
23"	2"		
24"	1"		
25"	0"		
26"		4"	
27"		3"	
28"		2"	
29"		1"	
30"		0"	
31"			9"
32"			8"
33"			7"
34"			6"
35"			5"
36"			4"
37"			3"
38"			2"
39"			1"
40"			0"

# Pectus emBrace™

by **cureventions**

The Pectus emBrace™ utilizes the application of pressure gradients to correct and remodel Pectus Carinatum. The brace implements innovative and patent-pending Dynamic Force Plate technology to reduce the visual prominence. A BOA™ closure is integrated for effortless fitting and tightening. After purchasing the Pectus emBrace™, the clinician fits the brace in a small, medium, or large based on patient chest circumference.

**2017 Manufacturer's Suggested Retail Price (MSRP)** for the **Pectus emBrace™** is \$2,400. The suggested billing code for the Pectus emBrace™ is L1499 with product description: *Pectus Carinatum Brace, Custom.*

Item No.	Size	Chest Circumference
PEBRSM	Small	20"-25"
PEBRMD	Medium	25"-30"
PEBRLG	Large	30"-40"



2033 E Warner Rd, Suite 102  
Tempe, AZ 85284  
LOCAL: 480.897.2207  
[www.cureventions.com](http://www.cureventions.com)