

# KMS Compression System 6 & 8

## Lymphedema Compression Therapy

### Product Overview

The KMS Compression System 6 (6-chamber) or 8 (8-chamber) is a lymphedema compression therapy pump used to help relieve the symptoms associated with chronic lymphatic and venous disorders in the extremities. When the device is powered on, the attached garments use sequential air compression to move lymphatic fluid throughout the body, mimicking the natural flow. This movement can reduce swelling.

#### CONTRAINDICATIONS

Pneumatic compression therapy is contraindicated for the patients with the following:

- Congestive Heart Failure
- Deep vein thrombosis
- Inflammatory phlebitis or episodes of pulmonary embolism
- Infections in the limb, including cellulitis, with appropriate antibiotic coverage
- Presence of lymphangiosarcoma
- Gangrene or skin grafts

### Device Specifications

|                                 |  |
|---------------------------------|--|
| <b>Weight:</b>                  | <b>6.4 lb</b>  |
| <b>Inflation Cycle:</b>         | <b>40 or 60 seconds</b>  |
| <b>Rest Time:</b>               | <b>12 seconds</b>  |
| <b>Dimensions:</b>              | <b>10.2"W x 10.5"D x 4.3"H</b>                                     |
| <b>Cycle Time:</b>              | <b>User set</b>  |
| <b>End Therapy Vacuum Time:</b> | <b>Deflate cycle = 180 seconds (optional extended 300 seconds)</b> |
| <b>Treatment Time:</b>          | <b>15, 30, 45 or 60 minutes</b>                                    |
| <b>Pressure Range:</b>          | <b>30-80mmHg (increments of 1mmHg)</b>                             |
| <b>Electrical:</b>              | <b>120 VAC, 60Hz, 100VA Max</b>                                    |
| <b>Fuse Rated:</b>              | <b>2.5 AMP T250VACH SLO-BLO</b>                                    |
| <b>Operation Mode:</b>          | <b>Gradient Sequential</b>   |



### Features and Benefits:



**Lightweight:** 6.4 lb, easy to move as needed.



**Comfortable:** Quiet inflation and deflation, relaxing, effective therapy.



**Safe:** Automatic shut off and emergency stop feature.



Compression System 6



Compression System 8

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# COMPRESSION GARMENT FEATURES

- Easy pull handles that are attached to the zippers to make application of the garments as quick and easy as removal.
- Zipper stop mechanism that prevents the garments from becoming fully unzipped during use.
- Durable, easy to clean and Latex free.
- Vacuum mechanism that allows the compressed air to quickly deflate from the compression garments after use which assists in making removal a quick and easy process.



## Leg Sleeve

Leg sleeves are available in Small, Medium and Large. Each size is also available in wide.



## Arm Sleeve

Arm sleeves are available in Small and Large.

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