Cirona™ 6200 Deep Vein Thrombosis (DVT) Prevention Therapy System

The Cirona™ 6200 Deep Vein Thrombosis (DVT) Prevention Therapy System is a pneumatic compression device that noninvasively helps reduce the incidence of deep vein thrombosis, a potentially life-threatening condition in which a blood clot forms in a vein deep inside the body. If the blood clot breaks off, it can travel to an artery in the lungs and block blood flow.

The system consists of a pump and a pair of soft compression garments that wrap around the calf, calf-thigh, or foot on each leg or foot. Air compression inflates the garments during a 60-second automatically timed cycle (an approximate 12-second inflation period followed by a 48-second relaxation period) to mimic the body’s natural walking functionality, enhancing circulation, and prevent early blood clotting.

The Cirona™ 6200 Series system is a prescription device intended to be used preventatively to increase venous blood flow in patients at risk of deep vein thrombosis due to the associated risk factors for thrombus formation during: trauma, critical care, general medicine, general surgery, as well as neurological, orthopedic, urologic, obstetric conditions and treatments.

*Caution: In the USA, Federal Law restricts this device to sale, by or on the order of a physician.

Key Features

- Extension tubing set and hospital bed hanger included
- Unilateral and Bilateral treatment available for foot, calf, or calf-thigh
- Comfortable, disposable single-use garments designed to be compatible with the other major DVT pumps
- Quick-release connectors allow for easy removal of the garments
- Treatment can be paused and started anytime
- 6+ hour battery life
- Detachable power cord for ease of transport
Specifications

Dimensions: 4”(W) X 7”(L) X 11”(H)
Weight: 5.1 lbs.
Inflation Cycle: 12 seconds
Rest Period: 48 seconds
Cycle Time: 60 seconds
Pressure: 40mmHg
Electrical: 100 - 240 VAC, 50/60Hz
Battery: Lithium Battery, 10.8 V, 4400mAh (rechargeable)
Fuse Rated: 250 VAC, 1.0 AMP (SLO-BLO)
Protection Against Electric Shock: Class II
Operation Mode: Continuous
Protection against Water: IPX0

Contraindications:
The Cirona™ 6200 Series should NOT be used in the following conditions:
- Severe atherosclerosis or other ischemic vascular diseases
- Suspected or known acute deep vein thrombosis
- Severe congestive cardiac failure
- Existing pulmonary edema
- Existing pulmonary embolisms
- Extreme deformity of the limbs
- Any local skin or tissue condition in which the garments would interfere, such as:
  - Gangrene
  - Untreated or infected wounds
  - Recent skin grafts
  - Dermatitis, etc.
- Known presence of malignancy in the legs
- Limb infections, including cellulitis, that have not received antibiotic coverage
- Presence of lymphangiosarcoma

Available Sleeves:

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<th>Application</th>
<th>Circumference</th>
<th>Patient Sizing</th>
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<td>D-110</td>
<td>Calf</td>
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<td>Standard</td>
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<tr>
<td>D-120</td>
<td>Calf</td>
<td>Up to 23”</td>
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<tr>
<td>D-125</td>
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<td>Up to 32”</td>
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<tr>
<td>D-135</td>
<td>Calf - Thigh</td>
<td>Up to 22”</td>
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<tr>
<td>D-130</td>
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<td>Up to 28”</td>
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<td>D-140</td>
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<tr>
<td>D-145</td>
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<td>F-15</td>
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<td>F-10</td>
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<tr>
<td>Extension Tubing Set</td>
<td>6’ tube extender to connect the garments to the device.</td>
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