



NUMBER 1 IN COMPRESSION THERAPY

SPECIALTY MEDICAL PRODUCTS, INC.

Billing: 50 Pennsylvania Ave Malvern, PA 19382
Shipping: 187 Pennsylvania Ave Malvern, PA 19382
Phone: (888) 698-1522 Fax (610) 644-3992
Email: info@smpcares.com
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Bio Arterial Plus Model IC-BAP-DL



Bio Arterial Plus is an Intermittent, Sequential, Pneumatic High Pressure, Rapid Inflation/Deflation Cycle Compression System that sequentially compresses both the foot and calf in patients suffering primarily from Peripheral Arterial Disease (PAD).

Specifications:

- Dimensions: 5.5 x 12 x 8 (H x W x D)
- Weight: 7.5 lbs
- Inflation: 4 secs (+/- .5 sec)
- Deflation/Rest: 16 secs (+/- 3.0 sec)
- Delay: Between Foot and Calf: 1 sec (+/- .5 sec)
- Cycle: 20 seconds / 3 cycles per minute

The BIOARTERIAL PLUS SYSTEM is designed to deliver pressures of 120mmHg for two to three treatments per day. The BIOARTERIAL PLUS SYSTEM increases arterial blood flow in both the popliteal artery and at the tissue level. Substantial blood flow increases were realized through duplex ultrasonic imaging of the popliteal artery following treatment with the BIOARTERIAL PLUS. Through affective compression, resultant evacuation of venous blood from the lower limbs, enables replacement with substantial volumes of oxygenated arterial blood.

Indications

- An adjunct therapy for patient with:**
- Ischemic disease of the lower extremities
 - Amputations (minor)
 - Angioplasty/Stent failure
 - Graft Failure
 - Intermittent Claudication
 - Rest pain, Night pain
 - Small vessel disease

CONTRAINDICATIONS

Pneumatic compression is contraindicated for the patients with:

1. Infected Limbs
2. Suspected Deep Vein Thrombosis or arterial clots
3. Episodes of inflammatory phlebitis or pulmonary embolism
4. Undesirable venous and lymphatic return (as with congestive heart failure).





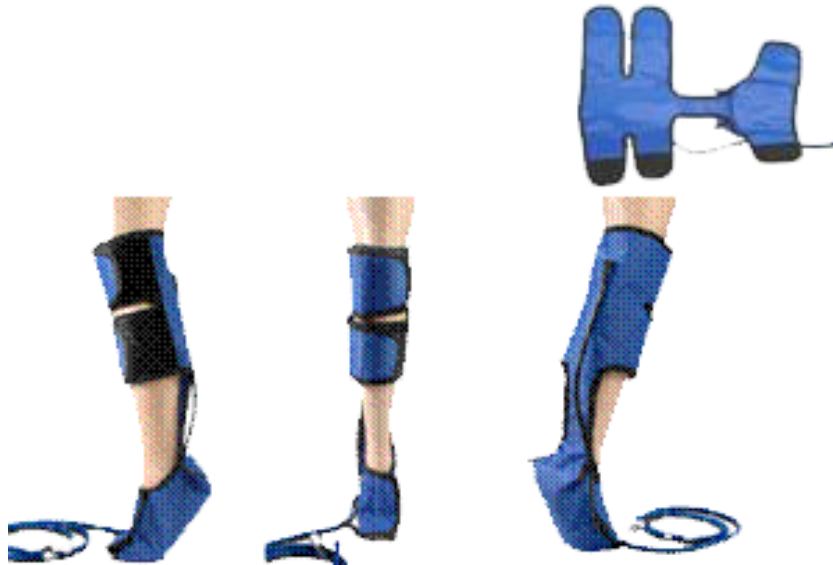
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BioArterial Plus Foot & Calf Garment

Supply Item: APG-3045-FC



Available in all sizes:

Item No.	Size	Arch	Mid-Calf	Upper Calf
APGN-3045-FC	Narrow	5" - 10"	6.5" - 15"	7.5" - 17.5"
APG-3045-FC	Standard	8" - 12.5"	9.5" - 18"	10.5" - 20.5"
APGW-3045-FC	Wide	8" - 14.5"	11" - 25"	12" - 27.5"
Length adjusts from 12" to 20 1/2" on both sleeves				

Our BioArterial Plus Foot & Calf Garment is made of high quality 200 Denier Nylon Oxford coated with 3 mils of Polyurethane. This garment is to be used with our IC-BAP-DL BioArterial Plus Model Pump.