



IC-BAP-DL Bio Arterial Plus Arterial Blood Flow Enhancement System

The Bio Arterial Plus is an Intermittent, 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).

Key Features:

- In-home use
- Automatic 1 hour treatment time
- User friendly, adjustable pressure
- Compliance meter allowing therapist and/or physician to monitor patient use

Indications:

An adjunct therapy for patient with:

- Ischemic disease of the lower extremities
- Amputations (minor)
- Angioplasty/Stent failure
- Arteriopathic Wounds
- Graft Failure
- Intermittent Claudication
- Rest pain, Night Pain
- Small vessel disease



Specifications:

Dimensions: 5.5 "h x 12" w x 8" d

Weight: 7.5 lbs

Compression Time: 4 secs (+/- .5 sec)

Non-Compression: 16 secs (+/- 3.0 sec)

Delay: Between Foot & Calf: 1 sec (+/- .5 sec)

Cycle: 20 seconds / 3 cycles per minute

HCPCS – E0675

Prescription Required





Bio Arterial Garment Sizing Chart

Item No.	Size	Arch (Instep)	Mid-Cap	Upper Calf
APGN-3045-FC	Narrow	5" to 10"	6.5" to 15"	7.5" to 17.5"
APG-3045-FC	Standard	8" to 12.5"	9.5" to 18"	10.5" to 20.5"
APGW-3045-FC	Wide	8" to 14.5"	11" to 25"	12" to 27.5"

Length adjusts from 12" to 20.5" on both sleeves

Contraindications

- Undesirable venous and lymphatic return (as with congestive heart failure)
- Deep vein thrombosis (suspected or present)
- Inflammatory Phlebitis
- Episodes of pulmonary embolism
- Sepsis in the limb
- Cellulitis without appropriate antibiotic coverage
- Immediately following skin grafts in/around treatment sites
- Pulmonary edema associated with congestive heart failure
- Acute thrombophlebitis



U.S. BASED



MANUFACTURER



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