

ARJOHUNTLEIGH

GETINGE GROUP

**FLOWTRON HYDROVEN 3
FLOWTRON HYDROVEN FPR
INTERMITTENT PNEUMATIC
COMPRESSION SYSTEMS**



...with people in mind



SIMPLE TO USE SYSTEMS FOR ACTIVE THERAPY

As an internationally recognized company, ArjoHuntleigh is a hallmark for quality, reliability, and service excellence. The *Flowtron Hydroven™* intermittent pneumatic compression (IPC) systems provide clinically effective, non-invasive dynamic compression to the limbs to treat a wide variety of vascular and lymphatic conditions including lymphedema, dependent and traumatic edema, chronic venous insufficiency and venous ulcers. The flexible, ergonomic design offers the clinician a choice of single or three chamber compression from a variety of arm and leg garments.

The *Flowtron Hydroven 3* and *Flowtron Hydroven FPR* systems have been ergonomically designed for efficient use in many different settings, from the hospital to the clinic to the home. The controls, indicators, and connectors are simple to use and can be accessed with ease. Thoughtful design features ensure that the pumps may be handled, transported, and stored safely and easily.

- Secure single tube snap-lock connection of the *Hydroven 1* and *Hydroven 3* garments to the *Flowtron Hydroven 3* pump promotes easy set up and prevents accidental disconnection
- Automatic detection of single or bilateral garment attachment to the *Flowtron Hydroven 3* pump, with snap-lock connection, makes the system simple to set up. Just plug in and switch on for active treatment of a range of conditions
- Lightweight pump and ergonomically designed handle means convenient handling and transportation
- Cable retention system ensures compact and easy storage while the pump is not in use



Flexibility to meet your therapy needs

The *Flowtron Hydroven* pumps offer the choice of single or three chamber arm or leg garments, and adjustable pressure controls provide tailored therapy to suit individual patients' needs.

- Unique inflatable inserts allow the systems to be used on larger limbs, providing true circumferential compression for optimal therapy
- Clever pump design means it can be orientated vertically or horizontally to allow the system controls to be easily accessed by patient, caregiver or clinician



PATIENT COMFORT DELIVERED EVERY TIME

Patient comfort and compliance are synonymous with the *Flowtron Hydroven* name. Both pumps and garments are designed to ensure maximum comfort while delivering clinically effective results.

- Lightweight, yet durable arm and leg garments with a soft, pliable inner lining allows inward expansion to massage all contours of the limb
- Option of single chamber IPC, three chamber sequential IPC or three chamber gradient sequential IPC therapies
- Inflatable foot section on all leg garments ensures that the pressure is distributed gently around the entire foot, eliminating toe pinching and improving patient comfort and compliance
- Large ring pull zipper ensures easy application and removal of garments when mobility or dexterity is restricted
- Quiet, vibration-free pump minimizes disturbance, encourages patient compliance, and means the system can fit comfortably into patients' lifestyles

Flowtron Hydroven 3 Pump with Hydroven 1 Garments

- Single chamber arm and leg garments provide uniform compression
- Can be used with *Hydroven* Inserts
- Single tube snap-lock connection for simple set up

Flowtron Hydroven 3 Pump with Hydroven 3 Garments

- Three chamber arm and leg garments provide gradient sequential compression
- 10% reduction in pressure in each chamber distally to proximally
- Can be used with *Hydroven* Inserts
- Single tube snap-lock connection for simple set up

Flowtron Hydroven FPR Pump with Hydroven FPR Garments

- Three chamber arm and leg garments provide sequential compression
- Equal pressures delivered in each chamber distally to proximally
- Can be used with *Hydroven* Inserts
- Easy tubing connections for simple set up
- Bilateral connector (BL300) required for simultaneous compression of both limbs

Hydroven Inserts

Single chamber inflatable expansion inserts increase the circumference of arm or leg garments for larger limbs while providing true circumferential compression around the contours of the limb for optimal therapy. A maximum of 2 *Hydroven* Inserts may be zippered into each garment to increase the circumference area, if necessary.



Flowtron Hydroven 3



Order Code	510003US
Power	110 - 120V AC 60Hz
Size	10 2/3" x 5 1/2" x 5 1/2"
Weight	5.25 lbs
Pressure Range	30 - 100 mmHg
Cycle Time	90 seconds inflation 90 seconds deflation

Flowtron Hydroven FPR



Order Code	516003
Power	110 - 120V AC 60Hz
Size	10 2/3" x 5 1/2" x 5 1/2"
Weight	5.25 lbs
Pressure Range	30 - 100 mmHg
Cycle Time	2 minutes inflation 1 minute deflation

Code	Product Description	Length
Hydroven 1 Single Chamber Garments		
5101L50	Hydroven 1 Half Leg Garment	20" (50 cm)
5101L66	Hydroven 1 Full Leg Garment	26" (66 cm)
5101L71	Hydroven 1 Full Leg Garment	28" (71 cm)
5101L76	Hydroven 1 Full Leg Garment	30" (76 cm)
5101L84	Hydroven 1 Full Leg Garment	33" (84 cm)
5101L92	Hydroven 1 Full Leg Garment	36" (92 cm)
5101A51	Hydroven 1 Half Arm Garment	20" (51 cm)
5101A68	Hydroven 1 Full Arm Garment	27" (68 cm)
5101A78	Hydroven 1 Full Arm Garment	31" (78 cm)

Code	Product Description	Length
Hydroven FPR Sequential Garments		
5163L50	Hydroven FPR Half Leg Garment	20" (50 cm)
5163L66	Hydroven FPR Full Leg Garment	26" (66 cm)
5163L71	Hydroven FPR Full Leg Garment	28" (71 cm)
5163L76	Hydroven FPR Full Leg Garment	30" (76 cm)
5163L84	Hydroven FPR Full Leg Garment	33" (84 cm)
5163L92	Hydroven FPR Full Leg Garment	36" (92 cm)
5163A68	Hydroven FPR Full Arm Garment	27" (68 cm)
5163A78	Hydroven FPR Full Arm Garment	31" (78 cm)
BL300	Hydroven FPR Bilateral Connector	

Hydroven 3 Gradient Sequential Garments		
5103L50	Hydroven 3 Half Leg Garment	20" (50 cm)
5103L66	Hydroven 3 Full Leg Garment	26" (66 cm)
5103L71	Hydroven 3 Full Leg Garment	28" (71 cm)
5103L76	Hydroven 3 Full Leg Garment	30" (76 cm)
5103L84	Hydroven 3 Full Leg Garment	33" (84 cm)
5103L92	Hydroven 3 Full Leg Garment	36" (92 cm)
5103A68	Hydroven 3 Full Arm Garment	27" (68 cm)
5103A78	Hydroven 3 Full Arm Garment	31" (78 cm)

Hydroven Inserts - For Use With All Hydroven Garments		
510LI50	Hydroven Half Leg Insert	20" (50 cm)
510LI66	Hydroven Full Leg Insert	26" (66 cm)
510LI71	Hydroven Full Leg Insert	28" (71 cm)
510LI76	Hydroven Full Leg Insert	30" (76 cm)
510LI84	Hydroven Full Leg Insert	33" (84 cm)
510LI92	Hydroven Full Leg Insert	36" (92 cm)
510AI68	Hydroven Full Arm Insert	27" (68 cm)
510AI78	Hydroven Full Arm Insert	31" (78 cm)

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The Flowtron Plus is a registered ArjoHuntleigh product. The Flowtron Plus has now been updated to the Hydroven therapy range.

Use only ArjoHuntleigh designed parts, i.e. parts specifically designed for the purpose, on equipment and products supplied by ArjoHuntleigh. As our policy is one of continuous development, we reserve the right to modify designs and specifications without prior notice.

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