

# Intermittent Pneumatic Compression Therapy System

The intermittent pneumatic compression therapy system is designed to provide cyclical compression to the limbs, promoting venous and lymphatic drainage. It consists of an air pump, inflatable garments (leg sleeves and foot cuffs), and connecting hoses.



## Overview

### Clinical Compression Therapy

This intermittent pneumatic compression therapy system is engineered to facilitate venous and lymphatic drainage through cyclical limb compression. By utilizing a precision air pump to sequentially inflate and deflate connected garments, the system effectively enhances circulation and aids in edema reduction. It is a versatile solution designed for clinical and home recovery settings, offering adjustable pressure and cycle times for personalized patient care.

## Technical Specifications

### Included Components

- Air pump unit
- Inflatable leg sleeves
- Inflatable foot cuffs
- Connecting hoses

### Customization Features

Adjustable Pressure • Adjustable Cycle Time

### Clinical Applications

DVT Prophylaxis, Lymphedema Management, Post-operative Recovery, Venous Drainage

### Mode of Action

Sequential inflation and deflation of chambers