



External Pneumatic Compression System **DVT (DEEP VEIN THROMBOSIS) PROPHYLAXIS SYSTEM**

间歇加压抗栓系统



深圳市斯佳电器有限公司
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Medhealth Ltd.

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B & J Manufacturing Ltd.
深圳市斯佳电器有限公司



公司大事记 AWARDED HISTORY



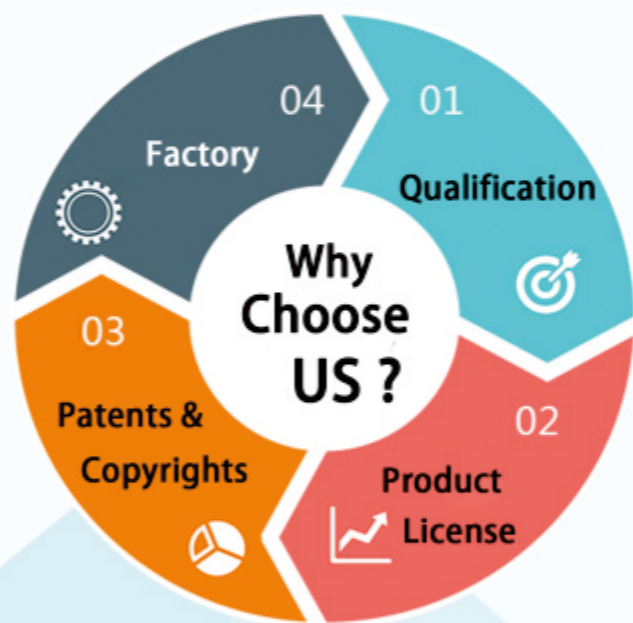
公司简介 COMPANY PROFILE

B & J Manufacturing Ltd. Founded in 2005, headquartered in Shenzhen, China with 50,000 square feet and more than 150 skillful workers, B & J has established long-term strategic cooperation with well-known medical companies abroad and domestically. It becomes a leading manufacturer of Deep Vein Thrombosis (DVT) prevention compression therapy device in China.

B & J passes ISO13485 quality management systems and is audited by FDA with zero defects.

With 14 years development, B & J is transforming from a traditional OEM manufacturing plant to an independent innovation company who can offer you excellent industrial design solution as well as production implementation.

深圳市斯佳电器有限公司成立于2005年，总部位于中国深圳，拥有5000平方米的厂房和150位熟练工人。斯佳拥有ISO13485质量管理体系，并且零缺陷通过美国FDA工厂审核。经历了14年多的发展，斯佳从传统的OEM制造型工厂转变为一家自主创新型公司。目前 斯佳已成为中国深静脉血栓预防（DVT）设备的领先制造商，与国内外知名医疗公司及世界五百强企业建立了长期的战略合作伙伴关系。



我们的优势 ADVANTAGES

- ♥ Compliant with 21CFR820 US quality regulations
FDA field inspection of the factory, zero defect (NAI) adoption
ISO13485 medical quality system approved
- ♥ FDA approved, up to six 510 (K), long-term share of the US market
CFDA approved for the Chinese market
EU CE certified
- ♥ Unique research on product design and production with multiple patents and copyrights
符合 **MH+** trademark registered
- ♥ Large-scale specialized production, self-developed equipment fixtures to ensure product quality
- ♥ Successful registration of the trademark
- ♥ Self-operated import and export rights, products are sold all over the world, and we are an important manufacturer in the industry



DVT Intermittent Pump 间歇加压抗拴系统

Model No.: MHH800



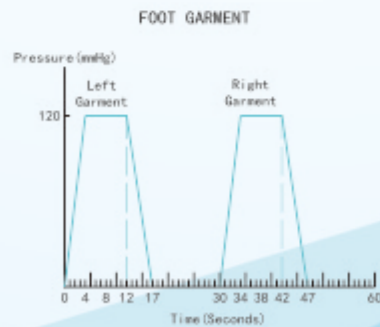
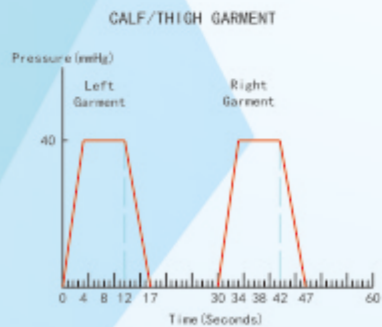
Deep Vein Thrombosis (DVT) is a blood clot that forms in a deep vein. Blood clots occur when blood thickens and clumps together. Most deep vein blood clots occur in the lower leg or thigh. They also can occur in the other parts of the body.

The MHH DVT system is an external pneumatic compression (EPC) system for the prevention of DVT. Muscles are rendered ineffective as an assist in venous return during surgery. The MHH DVT pump functions as a secondary pump to propel venous blood out of the deep veins while a patient is undergoing surgical procedures.

Specification

MHH800

Size	327 × 180 × 166 mm
Weight	2.10 Kg
Calf/Thigh Sleeve	40mmHg+10/-5mmHg
Foot Sleeve	120mmHg+10/-5mmHg
Input Rating	AC100~240V 50/60Hz, 4A~0.2A
FDA Classification	Class II
Battery Pack	4 x series Li-ion battery cell



DVT Sequential Pump 间歇加压抗拴系统

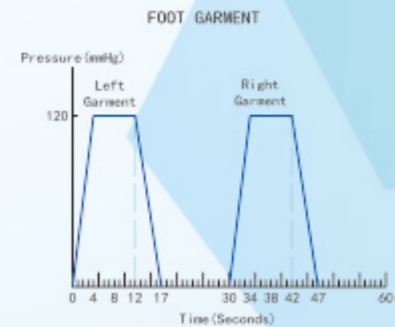
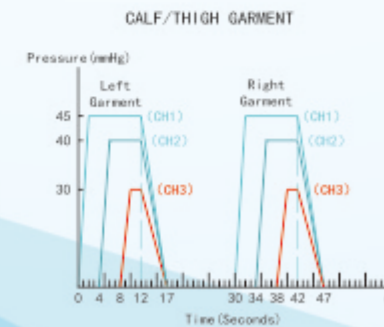
Model No.: MHH800SQ



Specification

MHH800SQ

尺寸	327 × 180 × 166 mm
重量	2.58 Kg
腿部气压	45mmHg, 40mmHg, 30mmHg
足部气压	120mmHg+10/-5mmHg
额定输入	AC100~240V 50/60Hz, 4A~0.2A
FDA级别	Class II
电池	4 x series Li-ion battery cell





Portable DVT ALL-in-ONE 便携式间歇加压抗栓系统

Model No.: MHP800

Ensure Patients' Maximum Mobility During Recovery



Specification 技术参数

Input 额定输入:	AC 100-240V, 50-60Hz;
Output 额定输出:	DC 5V, 2A
Battery 电池:	Lithium battery 7.4V 650mAh
	Continuous working time (fully-charge): 8 hours
	Charging time: 2.5 hours
Pressure 气压:	45 ±10% mmHg
Cycle Period 循环周期:	Inflation time 12 seconds, deflation time 48 seconds, cycle time 60 seconds.
Dimensions 尺寸:	145mm (L)*61mm(W)*36mm(H)
Weight 重量:	Approx. 0.20 kg (battery included)



Features

- One button operation
- Re-chargeable battery
- Detachable system
- Light weight
- Single patient use
- Use on the go or at home



Calf Garment 小腿腿套

MHH801PSQ	Extra Small, For Calf sizes up to 14" 小号, 适合小腿围尺寸低于30cm
MHH801MSQ	Medium, For Calf sizes 14"-18" 中号, 适合小腿围尺寸范围30-45cm
MHH801LSQ	Large, For Calf sizes 18"-24" 大号, 适合小腿围尺寸范围45-60cm
MHH801BSQ	Extra Large, For Calf sizes 24"-32" 加大号, 适合小腿围尺寸范围60-81cm



Thigh Garment 全腿腿套

MHH830SSQ	Small, For Thigh sizes up to 22" 小号, 适合大腿围尺寸低于55cm
MHH830MSQ	Medium, For Thigh sizes 22"-29" 中号, 适合大腿围尺寸范围55-73cm
MHH830LSQ	Large, For Thigh sizes 29"-36" 大号, 适合大腿围尺寸范围73-91cm
MHH830BSQ	Extra Large, For Thigh sizes 36"-42" 加大号, 适合大腿围尺寸范围91-106cm



Foot Garment 足部腿套

MHH820SQ	Medium, For Foot sizes up to US 13 中号, 适合足长尺寸31cm
MHH820LSQ	Large, For Foot sizes US 13-16 大号, 适合足长尺寸31-34cm



CE ISO 13485 FDA QSR & GMP

Sequential Garment 肢体压力套 (三腔)

Intermittent Garment

肢体压力套 (单腔)



Intermittent Garment

肢体压力套 (单腔)

Calf Garment

小腿腿套

- MHH801P Extra Small, For Calf sizes up to 14"
小号, 适合小腿围尺寸低于30cm
- MHH801M Medium, For Calf sizes 14"-18"
中号, 适合小腿围尺寸范围30-45cm
- MHH801L Large, For Calf sizes 18"-24"
大号, 适合小腿围尺寸范围45-60cm
- MHH801B Extra Large, For Calf sizes 24"-32"
加大号, 适合小腿围尺寸范围60-81cm

Reusable Garments 1



Reusable Garments 2



Disposable Garment



Thigh Garment

全腿腿套

- MHH830S Small, For Thigh sizes up to 22"
小号, 适合大腿围尺寸低于55cm
- MHH830M Medium, For Thigh sizes 22"-29"
中号, 适合大腿围尺寸范围55-73cm
- MHH830L Large, For Thigh sizes 29"-36"
大号, 适合大腿围尺寸范围73-91cm
- MHH830B Extra Large, For Thigh sizes 36"-42"
加大号, 适合大腿围尺寸范围91-106cm



Foot Garment

足部腿套

- MHH820 Medium, For Foot sizes up to US 13
中号, 适合足长尺寸31cm
- MHH820L Large, For Foot sizes US 13-16
大号, 适合足长尺寸31-34cm

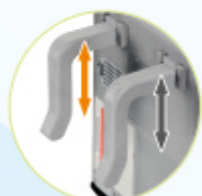




Universal switching power Input
100-240V AC-DC adapter
适用于AC100-240V的宽
泛电压。



Dual thermo-cut off for safe
operation
双保险管设计，保护机器安全运行。



Plastic hook for easy hanging
and mounting
精巧挂钩，拆装自如，方便悬挂。



Exquisite batter cover evaded
battery shedding away
精巧电池盖设计，防止电池松脱。



Visible large capacity
displayed battery
大容量锂电池配备可供选择，
电量显示可见。



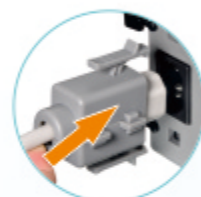
C13 plug faster removal
from power socket
品字尾电源线接口，方便机
器搬移。



Low noise air pump
气泵：质量好，噪音低。



Flexible tubeset, DEHP Free
配送一套气管，按照FDA要
求严控DEHP等17项生化指
标，确保无毒害。



Power cord Protector,
Prevent from falling off
附件保护座，确保委托接触。



Micro Programming Control
enhanced fashion and efficiency
全电脑板编程控制，时尚便捷。



Convenient quick connector
灵敏快速接头。



Low power 10W in energy saving
and environmental protection
环保节能，最大功率仅10W。



QUICK CONNECTOR 快速插拔接头

MALE CONNECTOR

FEMALE CONNECTOR



MHH840
1/4" 公接头 无止回 (接管口径：
3/16" (4.7mm) 适合接内径
5-6mm的管子)
Termination In-line Hose Barb
non-valved
Tubing Size 3/16"ID(5-6mm ID)



MHH850
1/4" 公接头，带穿板，
带止回，带螺母 (接管
口径：3/16" (4.7mm)
适合接内径5-6mm的管子)
Termination Panel Mount valved
Tubing Size 3/16"ID(5-6mm ID)



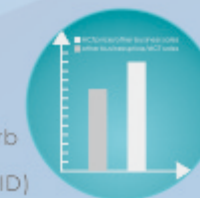
MHH860SQ
1/4" 三管公接头 无止回
(接管口径：3/16"
(4.7mm) 适合接内径
5-6mm的管子)
Termination In-line Hose Barb
non-valved
Tubing Size 3/16"ID(5-6mm ID)



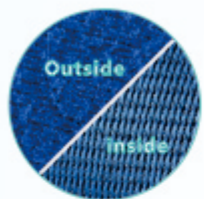
MHH840M
1/4" 母接头 无止回
(接管口径：3/16"
(4.7mm) 适合接内径
5-6mm的管子)
Termination In-line Hose Barb
non-valved
Tubing Size 3/16"ID(5-6mm ID)



MHH840L
1/4" 母接头带穿板，带
止回，带金属螺母 (接管
口径：3/16" (4.7mm)
适合接内径5-6mm的管子)
Termination Panel Mount valved
Tubing Size 3/16"ID(5-6mm ID)



1/4", 1/8", 3/8", 3/16", 5/16"
available



Quality velvet, mild for skin and gentle to wearings
优质精纺绒布，柔软适合人体肌肤



Professional velcro straps, Firmly stuck, entirely solid and beautiful
专利设计的细勾魔术贴，超强黏贴力，超长寿命，不伤皮肤



Pure physical process, High Frequency welding machine
高频设备高温压合组成，纯物理加工方式，绿色安全



Flame bonding technique
Chemical glue free
强力火焰贴合，绝对不使用任何胶水



Washing Durability
no delaminating
耐水洗，不脱层



100% water-soluble silkscreen odorless, Latex Free
100%水溶性印刷，无化学溶剂，无任何气味



Micro-hole design, protect from Over pressure
精密微孔设计，自我保护防止空气过压



Passed FDA Biochemical environmental friendly testing
安全环保材料，全部通过美国生化试验严格测试，不发霉



High quality air ventilation Pads
高质量透气材质制成，透气性好



PVC管不含DEHP医用级别
DEHP Free Phthalate Free



Synchronous Motor for Medical Pump

技术规格 Specification:

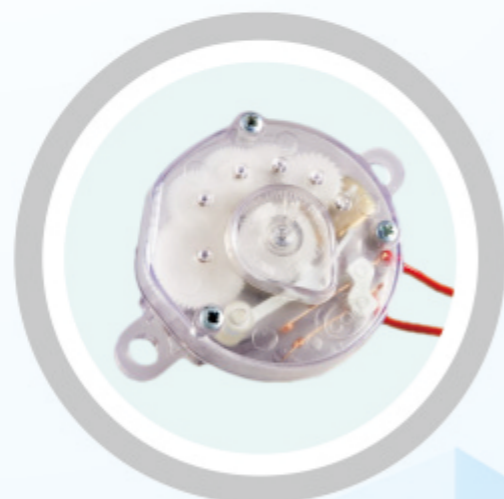
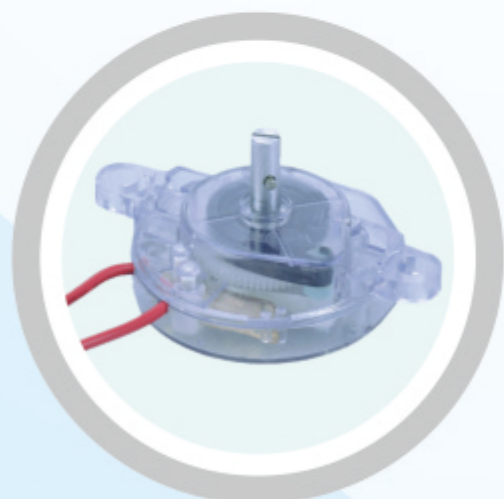
额定电压频率 Rated Voltage & Frequency				转速 Speed	
AC 12V, 24V, 100V, 110-120V, 220-240V, 50/60HZ				$\frac{1}{12}/\frac{1}{10}, \frac{1}{6}/\frac{1}{5}$ RPM	
额定功率 Power Consumption	输出力矩 Power Consumption	噪音 Noise	绝缘等级 Insulation Class	温升 Temperature Rise	旋转方向 Rotor Direction
≤4 Watts	3-15kg-cm	≤45 dB	A	≤60K	CW, CCW, CW/CCW
备注 Remark	输出轴的尺寸、引线规格长度均可依照客人要求设计制造。 Shape of shaft, length of connecting wire can be designed and manufactured as per client's requirement				

MECHANICAL TIMER 机械式定时器



技术规格 Specification: 设定时间 Setting Time 15min, 30min, 60min, 120min, 180min

型号 Model	承受电流 Rated Current	操作角度 Working Angle	定时精度 Time Accuracy
DFJ-X-02 Series	AC 250V/2.5A 125V/5A	270°	±15%
DFJ-X-02A Series	AC 250V/10A 125V/20A	270°	±15%
备注 Remark	输出轴的尺寸可依照客人要求设计制造。 Shape of shaft can be designed and manufactured as per client's requirement.		



技术规格 Specification: 设定时间 Setting Time 15min, 30min, 60min, 120min

型号 Model	承受电流 Rated Current	操作角度 Working Angle	定时精度 Time Accuracy
DFJ-X Series	AC 250V 1.6A	270°	±15%
DFJ-X-01 Series	AC 250V/2.5A 125V/5A	270°	±15%
备注 Remark	输出轴的尺寸、引线规格长度均可依照客人要求设计制造。 Shape of shaft,length of connecting wire can be designed and manufactured as per client's requirement		

