

[Home](#)

[Next](#)

NEWS MENU

(Click below to see news stories)

Visit us at Medica 2010 *(Nov '10)*

New Lymphoedema Range Launched *(Oct '10)*

News from Ascot & Naidex *(May '10)*

New Children's garment range *(April '10)*

Visit us at Wounds UK *(April '10)*

Visit us at Naidex 2010 *(April '10)*

New Venus leg ulcer system lauched at ILF *(March '10)*

New Venous Ulcer Pump *(Jan 10)*

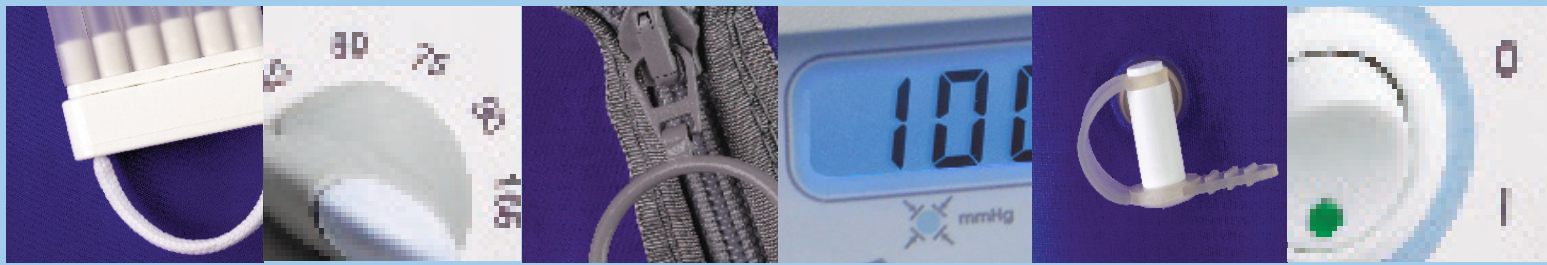
Remote Control for Multi 12 *(Nov 09)*

New Larger Garments *(Nov 09)*

New Web Site Launched *(Nov 09)*

Visit us at Medica 2009 *(Nov 09)*

Rehacare 2009 Success *(Oct 09)*



Home

Previous

Next

Visit us at Medica 2010

Stand No. 4B47 (Physio Hall)

The Medica season is upon us once again and we are proud to announce MJS Group's participation at this year's event. There has been some very interesting updates to our Pulse Press range as the group looks ahead to the future. We are looking forward to seeing all of our current customers as usual where we get updates on past, present and future activities. We are also looking forward to meeting new partners as we focus on extending our market presence in different market segments across the globe.

Come and stop by our stand and see the latest additions to our main brands.

Looking forward to welcoming you to our stand.

For more information, please visit our website at: www.pulsepress.com

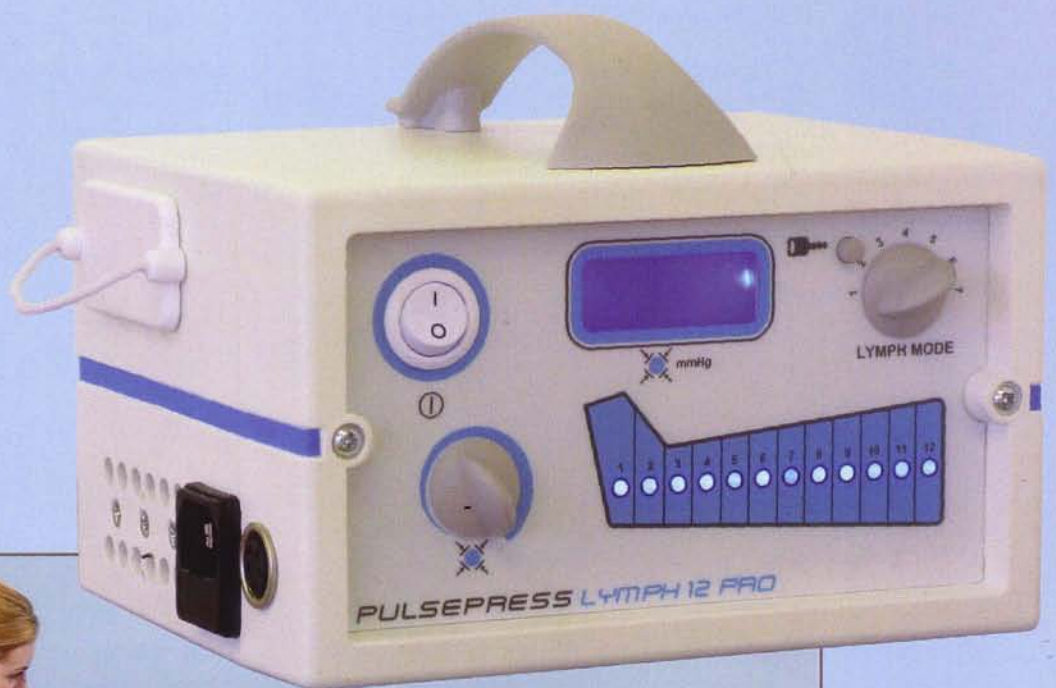
Contact us at: info@mjsgrp.com

MJS Group
October 4th, 2010.

PULSE PRESS

DYNAMIC COMPRESSION THERAPY

THE LYMPHOEDEMA RANGE





The newly developed Pulse Press Lymph 12 Pro pump unit is the culmination of many years of research and development.

The extensive input from both patients and healthcare professionals has been filtered through to give the ultimate system for treating Lymphoedema.

The simple mode selection allows the user to adjust cycle time, therapy time and also the inflation mode. Together with the newly patented 'CYCLONE' compressor, this powerful, adjustable IPC system has proven itself to be in advance of most comparable systems.

Pre-Drainage Mode

This mode has been designed to copy the methods used in Manual Lymph Drainage (MLD) to open the lymph nodes. Once the nodes have been opened, it allows easier drainage of excessive lymph and for the treatment to proceed.

Peristaltic Mode

This mode offers a gentle wave of inflation, working in a traditional Distal to Proximal manner. This method in lymph drainage is preferred by some patients as it offers greater comfort than Sequential inflation. It should be noted that the overall effectiveness of reducing the limb size is lower.

Gradient Sequential Mode

The garment is inflated fully in a Distal to Proximal manner. Once fully inflated the entire garment is deflated before the cycle repeats. This method offers a greater level of lymph drainage.

Combination Therapy

The Lymph 12 Pro has two modes which automatically combine the Pre-Drainage mode and the Peristaltic or Sequential modes. The benefit being that during a single treatment the limb is initially prepared by opening the lymph nodes and then automatically switches into the chosen lymph drainage mode.

Pulse Press Hand Remote

The hand controller adds a level of patient control and independence previously unavailable within the IPC industry. The safety and convenience, as well as the adjustable therapy timer settings, that the hand controller gives is an essential option for most users.



TECHNICAL SPECIFICATION

Compressor	20 litres per minute
Pressure	20-100 mmHg
Power	220-240v AC 50Hz
Dimensions	187mm x 155mm x 150mm
Weight	3.1kg
Treatments	Peristaltic, Sequential, Pre-drainage
Remote	30mins, 60mins, Continuous + Start / Stop



SEAMLESS TECHNOLOGY

New totally smooth inner surface
No overlapping cells forming ridges

AUTOMATIC ADJUSTMENT

Special design auto adjusts to patient limbs, allows for easy use
No individual fitting required

PREVENT CROSS INFECTION

Machine washable
Improved garment hygiene
Wash at over 72C to kill bacteria
Labour saving

EASY TO USE

Large pull ring on zipper
Simple hose connectors

HIGH QUALITY HOSES

Soft and flexible
Kink resistant

CUSTOM GARMENT EXPANDERS

Designed to the patient requirement

DISPOSABLE GARMENT LINERS

Improves patient comfort and hygiene

Seamless Technology

The Pulse Press range of IPC Compression Garments have been designed with the patient's need in mind from the outset. The outdated concept of '**overlapping cells**' has now been surpassed with the introduction of the revolutionary '**Seamless Technology**'.

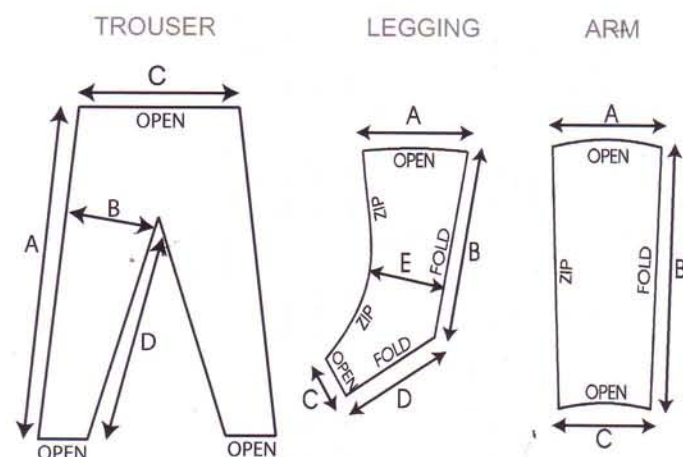
This unique construction method ensures that the inner surface, which comes into contact with the patients limb, is totally smooth. Also the extended inner gussets allow the garments to automatically reduce to fit snugly around the limb, conforming to the exact contours of the limb.

Lymph Legging

The latest innovation from Pulse Press is the Lymph Legging Pro. This garment ensures total encapsulation of the leg and hip. The benefit is to prevent the build up of protein at the top of the leg and also helps to prevent groinal oedema from occurring.

Ref.	Description	A	B	C	D	E
6 Chamber Garments						
PG 38-6	6ch Long Arm & Shoulder	60	76	47		
PG 54-6	6ch Ex. Wide 3/4 Legging	86	66	30	31	66
PG 56-6	6ch Ex. Wide Long Legging	96	75	30	31	66
PG 58-6	6ch Wide Long Legging	80	84	30	31	53
PG 60-6	6ch Wide Long Legging	84	90	30	31	53
12 Chamber Garments						
PG 38-12	12ch Long Arm & Shoulder	60	76	47		
PG 56-12	12ch Ex Wide Long Legging	96	75	30	31	66
PG 58-12	12ch Wide Long Legging	80	84	30	31	53
PG 59-12	12ch Lymph Long Legging	92	82	38	31	76
PG 78-12	12ch Wide Trousers Garment	120/ 140	76	120/ 140	80/ 100	
PG 80-12	12ch Lymph Legging Pro	120/ 140	76	120/ 140	80/ 100	

All dimensions in cm



CHILDREN'S RANGE



Over the past two years we have seen a significant rise in the requirement for IPC systems to treat children suffering with Lymphoedema.

In response we have launched a range of 6 chamber garments specifically for the younger patient.

The range consists of an arm sleeve, together with small, medium and large leggings. Following on from this the next stage is a small adult's compression garment.

The children's garments feature exactly the same 'SEAMLESS TECHNOLOGY' used in the adult sizes and can be machine washed in exactly the same way.



The Multi 6 pump unit is the ideal pump for using with these garments, offering the benefits of independently adjustable inflation and deflation time cycles.

As with all the Pulse Press pumps, two garments can be inflated at the same time.

Also the powerful 'CYCLONE' compressor ensures that extremely effective therapy is received.

BARIATRIC RANGE



At the same time as being requested for smaller garments we have seen a vast increase in the requests for oversize compression garments.

It is now being widely acknowledged that many Bariatric patients are actually suffering from chronic lymphoedema.

We now offer the 59-12 which fits a thigh circumference of up to 92cm.

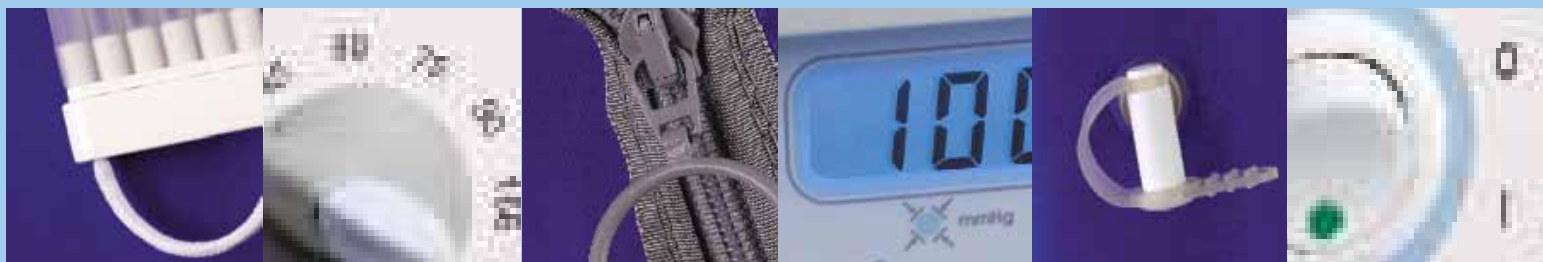
If you need it to be even larger then we can offer the service of making a bespoke expander.



These extra large garments require an extremely powerful pump unit. This comes in the shape of the Multi 12. By using a 'DOUBLE CYCLONE' compressor the pump unit ensures very fast cycle times for the most effective therapy.

This pump benefits from independently adjustable inflation and deflation time cycles as well as a therapy timer with optional remote control.

Please see web site for further details of these items.



[Home](#)

[Previous](#)

[Next](#)

News from Ascot conference and Naidex exhibition

We would like to thank all those delegates/visitors and healthcare professionals who visited our stands at Naidex 2010 in Birmingham and the recent Wounds UK conference held at Ascot race course.

I am sure most of you who attended the two events had a great time and hopefully you all had great experience at our stands. Our team would also like to acknowledge the feedback we received from both delegates and other visitors at these two events.

Our priority since these two events has been to try and come up with a methodology to help us integrate some of the brilliant ideas we received from those who visited our stand. We have selected a few healthcare professionals who visited our stands and registered their interest in working with us to ensure that the benefits of using Pulse-Press products are fully exploited as well as getting more supporting papers on the use of IPC in wound care and lymphoedema management.

Further details will be made available soon alongside new developments to our Pulse-press range.

We will also publish an up-to-date exhibition calendar for the rest of this year for those willing to attend and visit us.

In the meantime feel free to contact our dedicated team by either email or telephone. You can also visit our website at: www.pulsepress.com.

May 10, 2010. MJS Group Marketing Team



Menu

Next

Rehacare 2009 Success



Thank you to everybody that visited our Rehacare stand this year.

The Pulse Press equipment went down very well as it had never been shown here before and caused a lot of interest.

Also the new Profilo Concept mattress which has had two new patents taken out on it caused a lot of interest. The point of the MultiZone system was to show potential OEM customers what type of technology we can produce.

Thanks again and we hope to see you all next year.





Menu

Next

Remote Control for Multi 12

To be previewed at Medica 2009 is the new REMOTE from Pulse Press.

This hand held device plugs into both the Multi 12 and Multi 12 Auto pump units. The simple device allows the patient to Start and Stop a session, without the need for the pump to be within reach.

Also built into the controller are a 30 and 60 minute therapy timer setting.

This is the first stage of using hand controllers, and a very simple one. Further developments are in the pipeline to eventually enable full system control from the handset.



Menu

Next

New Larger Garments

Following increased demand for the 12 chamber systems our feed back from the market is that larger garment sizes were needed for the most severe cases of Lymphedema.

This has led us to develop two extra wide leggings in the 12 chamber format. The new garment references are 56/12 and 59/12. For extra details please contact sales@mjsgrp.com

As with all Pulse Press garments they can be machine washed and used with additional expanders.



Menu

Next

New Web Site Launched

Just in time for Medica is the launch of our updated Pulse Press web site.

www.pulsepress.com

The new site has been constructed with the intention of delivering more information to the user and helping to explain what IPC is and different treatments and therapies that can be used.

In general the resources available from the site are an invaluable tool for all of our distributor network, with spare parts list, service manual, user manual, CE documents etc all being just a click away.

We have also focused on ensuring that there are clinical papers online to help provide the evidence that is so often required.

We hope that the new site helps and always welcome feedback on how we could improve the site.



Menu

Previous

Next

Visit us at Medica 2009

Once again another year has flown past and Medica is upon us again. We are really looking forward to seeing all of our customers as usual and sitting down to catch up.

This year is different for us as we have x2 stands at Medica. We are still in the Physio Hall (4B47) but we also have a stand in Hall 11 (11J01).

Please come and see our latest updated equipment for the Pulse Press, Cryo and Profilo range of equipment.



Menu

Previous

Next

PULSE PRESS VENOUS 3

**CLICK HERE FOR
MORE INFO**



The Pulse Press Venous pump unit has been specifically designed to offer a simply no fuss method of treating leg ulcers

The totally automatic settings of the Venous 3 make it ideal for the patient to use from home. The potential worry about using the incorrect pressure or time for the treatment is non existent with this product.

Simply slip the garment onto the effected leg and turn on the power switch. Once the 30 minute therapy is complete the system will deflate the garment and shut off.

Other advantages include a powerful Cyclone compressor for quicker garment inflation whilst using very little electricity and a soft touch easy grip handle.

Both 1ch and 3 ch garment types can be used with this pump unit. The required hose adaptors are supplied with every pump unit.



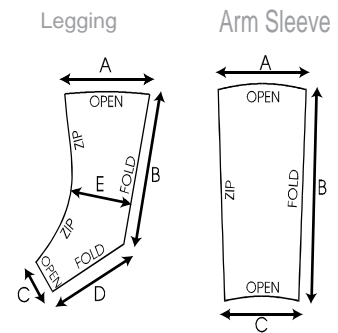
[Home](#)

[Previous](#)

[Next](#)

CHILDREN'S RANGE

Ref.	Description	A	B	C	D	E
CH-SML	6-ch child Legging small	58	49	30	31	48
CH-MED	6-ch child Legging medium	62	57	30	31	50
CH-LGE	6-ch child Legging large	66	65	30	31	50
CH-ARM	6-ch child Arm Sleeve	52	60	42		



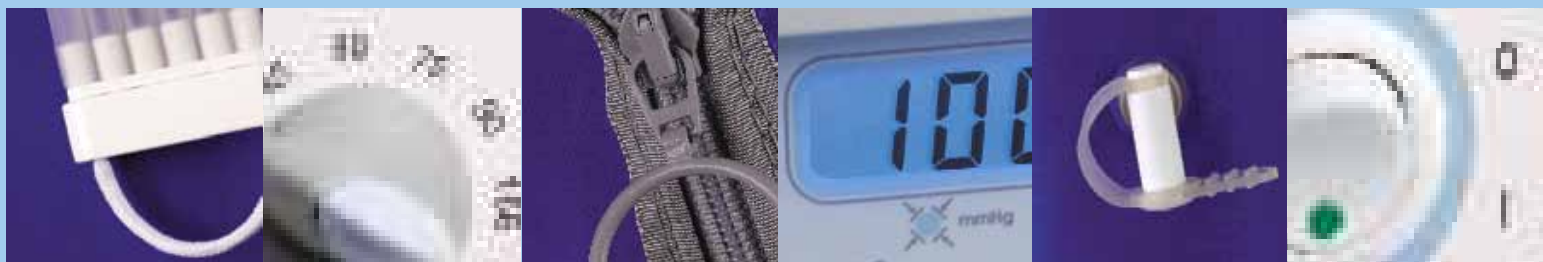
PULSE PRESS MULTI 6

6ch sequential gradient compression

Pressure 30-100mmHg
Compressor 14-20 ltrs/min
Cycle Times 5 -120 secs *inflation*
5-60 secs *deflation*

Garments 3ch & 6ch
Size 187x155x150mm
Weight 2.10kg





[Home](#)

[Previous](#)

[Next](#)

MJS Group to exhibit at Wounds UK 2010 for the first time

Stand No. 9 (April 19 - 22)

Our priority at the forthcoming event at Wounds UK to be held at Ascot racecourse is to maximise the opportunities that exist through the closer alignment and cooperation of expert knowledge within the area of wound healing and lymphoedema. This will ensure we are at the forefront of providing our Customers in the future with additional added value through the provisions of high quality, locally manufactured solutions for the new generation of IPC technology.

On show will be our Pulse Press Venous 3 leg ulcer pump for the management/treatment of venous leg ulcers; the Pulse Press Mini 3, a 3-chamber Sequential/non-sequential, cyclone-powered compressor pump, suitable for home use; the popular Pulse Press Multi 3 Pro, which has the advantage of independently setting the inflation and deflation times for faster and more effective treatment; the Pulse Press Multi 6 for use with 6-chamber garments; the Multi 12 double cyclone compressor pump with a therapy timer and remote control (optional) which can also be used with a trouser garment; and the Pulse Press Multi 12 Auto, which offers automatic cycle times. This will be the first time we have ever exhibited at Wounds UK and this show will primarily focus on wound-healing, with experts coming from a diverse background. This will give us the opportunity to meet specialists from various backgrounds and to tap into their wealth of experience to further develop our range. We hope to see you there if you can make it. In the meantime feel free to contact our dedicated team by either email or telephone. You can also visit our website at: www.pulsepress.com.

April 12, 2010. MJS Group Marketing Team



[Home](#)

[Previous](#)

[Next](#)

We are exhibiting at Naidex 2010

Stand No. F5 (April 19 -22)

Reaffirming its position among the leading players at the forefront of the IPC market, MJS Group is taking huge strides to bring its Pulse Press range closer to home, with the help of a diverse distributor network across the United Kingdom. For over 30 years, the growing export market has been on the increase which meant less resources were channelled towards the domestic market. This year, we have set out on a mission to spearhead the domestic market growth, and are actively involved at every stage of what many are calling the 'rejuvenation' of IPC and the role it plays within the healthcare industry. We proudly draw on the strengths of our experience as the industry's innovator.

To ensure the continued presence of our Pulse Press range on the domestic market, we are going around the country exhibiting our products and solutions in specific areas to fulfil the requirements of lymphedema clinics, venous leg ulcers specialists, physiotherapists and sports injury clinics, home carers, hospitals and hospices.

The Naidex show focuses mainly on healthcare professionals and end-users and this enable us to get feedback from our client base which, in turn, feeds into our continuing product developments. We hope to see you there if you can make it. In the meantime feel free to contact our dedicated team by either email or telephone. You can also visit our website at: www.pulsepress.com.

April 12, 2010. MJS Group Marketing Team

PULSEPRESS VENOUS 3

Venous Leg Ulcer Management System



The Pulse Press Venous 3 system has been designed with the specific goal of reducing the time to cure venous leg ulcers. The system works in conjunction with multi layer compression bandages and is easily self administered by the patient.

AUTOMATIC

No setting is required, the time cycles, pressure level and treatment time is all preset.

EASY TO USE

Simply slip the garment over the effected leg and switch on the control unit. The garment is automatically inflated and deflated to pressure and after 30 minutes the system switches itself off.

What is IPC?

IPC (Intermittent Pneumatic Compression) has a long proven history of applying compression to the limbs using an inflatable garment and low pressure air pump. The compression to the limb increases blood flow which in turn improves the oxygen perfusion level.

**Increased healing
Reduced edema.**

The Venous 3 is the first unit in the UK to target the ever increasing problem of leg ulcers.

3% of the over 65's suffer from leg ulcers (300,000)

Over the past thirty years there have been numerous clinical studies which have continuously proven that IPC is extremely effective at increasing the heal rate of leg ulcers. The studies have shown that IPC significantly reduces the time to heal a leg ulcer.

Up to 50% reduction in heal time (5-6 weeks)

The IPC treatment mimics the action of walking. The rapid compression of the calf muscle pushes the de-oxygenated blood back to the heart and this is replaced with freshly oxygenated blood.

Increased oxygen perfusion level in the skin

Another benefit of the system is the reduction in swelling around the ankle region. Also the built up toxins (brown marks and paper like skin texture) are pushed back into the system.

Daily treatment, 3 therapies of 30 minutes each

The system works in conjunction with the established use of multi layer bandages. The nursing staff need minimal training and will see results within the week.

Very low cost with no capital investment

All the control units are rented on a weekly basis direct from the manufacturer. The garments are sold individually and are single patient use. This is due to the high risk of cross infection. For personal hygiene the garment can simply be put in to the washing machine with the regular clothes wash.

Cost Effective!

SAVING £150-£300 per Ulcer

This figure is based on the reduced heal time from 12 weeks to 5 weeks and includes the cost saved in bandages and nursing time.