



# Micro Pneumatics Ltd

## INNOVATION – AUTOMATION – SERVICE

Tel: 0116 2611055 / 0116 2611066 Website: <https://micropneumatics.co.uk/>

## PRICE LIST

(Ctrl + click to follow any of the video links)

### Vertical Blind Machine VB1

The benchmark vertical blind louvre cutting machine. It cuts, punches the hole, puts the top and bottom creases in, stacks each slat neatly and all in a compact package of only 1m x 0.5m. A very reliable machine and still one of our bestselling machines that is now in its 15<sup>th</sup> year of production with only minor changes and software updates. The machine now incorporates a touch screen. A proven design that has been imitated but never surpassed. The machine also has the option of bar code reading. Includes the Bambi silent compressor.

YouTube video link: [Ctrl + Click Here](#)

**List Price £7090 + VAT**

Bar-code reading is now available on the vertical blind machine (VB1) @ £899+VAT

Payments over 6 months offered via Kennets' Leasing

**Footprint = L 110cm x W 60cm x H 185-235cm**  
(The height can be adjustable)



This VB1 is fitted with a Bar Code Reader

### Safety Saws

The Safety Saw is 100% safe, clean, much quieter, accurate and saves time. The saw comes supplied with a 6mtr table as standard. Any table size is available above this with the prices shown below. Both saws include digital measuring, vacuum swarf collection and a silent compressor.

YouTube video link: [Ctrl + Click Here](#)

Large Capacity Safety Saw cuts profiles with a dimension size up to 144mm wide x 78mm high

**@ £5,990.00 + VAT**

The saw is now available with our electronic positioning system. This allows touch screen inputs, with batch cutting and optimization.

**@ £5,890.00 + VAT**

Additional table costs

Non measuring side @ £162 per metre

Measuring side @ £201 per metre

**Footprint = Length (to your requirements/6m as standard) x 60cm Deep**



Designers & Manufacturers of Machines for the Blind Industry

Directors: A.S Draper R.J Draper N.J Bonham Vat Reg number: GB 485 5027 31 Registered in England: 5310172

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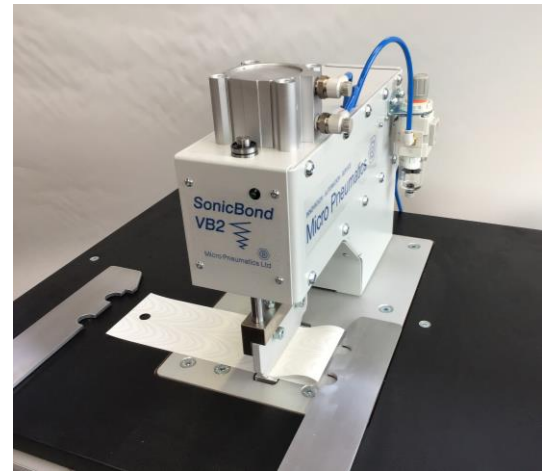
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### Ultrasonic Welders

This range of ultrasonic welders brings top-quality welding within the reach of all blind manufacturers.

Our ultrasonic welder does not require any additional substrate inserting between the plies'. Virtually all fabric in the UK is polyester based and this is perfect for welding ultrasonically. This machine has also been specifically designed so that you can do straight welding and three sided for sealed in bottom weights, they look superb. No needle holes. The weld time is only about 0.3 - 1 second and the handling has been made as simple as possible. It gives you a superb, finished product. Comes as standard with guides and left-hand stack clamp. Although the standard tool is 98mm wide you can still weld 127mm wide slats on the machine. A dedicated 140mm wide tooled version is also available as a special. The price includes the Bambi silent compressor.

YouTube video link: [Ctrl + Click Here](#)



Up to 98mm wide weld @ **£9,475.00 + VAT** or

Up to 140mm wide weld @ £9,995.00 + VAT

Includes 3-sided edge guide

**Footprint = 85cm (L) x 63cm (W)**

### Heat Welder **New Product**

Our new Heat Welder uses digital heating technology to maintain the two heating elements at exactly the set temperature. The elements stay on, one on the top and the other underneath, to give a much quicker (approximately 2 seconds) weld time. The result is a perfectly flat and consistent welding on pvc vertical blinds. The unit comes complete with a sliding backstop for quick setting of the top and bottom pockets. It can also be set for welding the sides of sealed in weights.

Please note the machine does not use much air and therefore can be linked to another machine's air supply. A 'T' piece and tubing are supplied. This machine is sent by carrier and does not require an installation engineer to install and can sit on a bench. A double headed bench mounted version is also available.

YouTube video link [Ctrl + Click Here](#)

Standard 89mm weld @ **£2,655.00 + VAT**

Double headed bench mounted @ £5,990.00 + VAT

Compressor if required @ £420.00 + VAT



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### Roller Blind Hemming Machine

An easy-to-use sewing machine that will give superb results on your roller blinds. Much quicker and easier than no-sew systems, allowing the operator to produce high quality blinds very quickly. Includes a 6-metre conveyor track, rear close coupled puller, single fold folder, shelves and tabletops. A double fold folder is also available.

Youtube video link

**@ £9,650.00 + VAT** Includes a Single Fold folder  
Add an additional £424.00 + VAT for the Double Fold folder

A 4-metre conveyor version is also available @ £9,295 + VAT  
Includes A Single Fold Guide

**Footprint = 600cm (L) x 101cm (D) – 6m hemmer**  
**Footprint = 400cm (L) x 101cm (D) – 4m hemmer**



### Roller Blind Tables

#### Manual 2.6mtr Cut Table (sharp cut cutter)

Constructed with a sturdy aluminium frame, with 19mm hardwearing black melamine tops. A footprint of 3.1mtrs wide x 3.1mtrs long, which gives a 2.6mtr cut and a length of 2.6mtrs from the front edge of the blade to the front edge of the full width backstop. Includes front cradle rollers, an easy to lift manual clamp that can be operated from either side and provides secure clamping and a full width, parallel moving backstop. The rotary cutter can remove down to 1mm of fabric.

**Table @ £8,740.00 + VAT**

Optional extras for manual cut table

Pneumatic clamp @ £430.00 + VAT

Front end No-Sew @ £585.00 + VAT (This price doesn't include tooling, tooling available, please enquire)

Light box @ £495.00 + VAT

Silent compressor – only required if a pneumatic clamp is ordered @ £420.00 + VAT

**Footprint = 3.45m (L) x 3.1m (W)**

You Tube Link: [Ctrl + Click Here](#)

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### **Electric Drive 2.6mtr Cut Table (sharp cut cutter)**

As above but with the addition of an electric drive and an auto pneumatic clamp lifting system that has considerable time saving attributes. The table has two operating consoles, one at the front of the table, the other set towards the middle. The walking required by the operator to produce a blind is greatly reduced.

**Table @ £11,415.00 + VAT**

Optional extras for electric table

Front end No-Sew @ £585.00 + VAT

Light box @ £495.00 + VAT

Silent compressor @ £420.00 + VAT

**Footprint = 3.45m (L) x 3.1m (W)**

### **Manual 3.1mtr Cut Table (sharp cut cutter)**

Constructed with a sturdy aluminium frame, with 19mm hardwearing black melamine tops. A footprint of 3.6mtrs wide x 3.6mtrs long, which gives a 3.1mtr cut and a length of 3.1mtrs from the front edge of the blade to the front edge of the full width backstop. Includes front cradle rollers, an easy to lift manual clamp that can be operated from either side and provides secure clamping and a full width, parallel moving backstop. The rotary cutter can remove down to 1mm of fabric.

**Table @ £10,050 + VAT**

**Footprint = 3.95m (L) x 3.6m (W)**

Optional extras for manual cut table

Pneumatic clamping @ £435.00 + VAT

Front end No-Sew @ £640.00 + VAT (This price doesn't include tooling, tooling available, please enquire)

Light box @ £545.00 + VAT

Silent compressor – only required if a pneumatic clamp is ordered @ £420 + VAT



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### 3.1mtr Cut Electric Drive Table (Sharp cut cutter)

As above but with the addition of an electric drive and an auto pneumatic clamp lifting system that has considerable time saving attributes. The table has one operating console at the front of the table. The walking required by the operator to produce a blind is greatly reduced. YouTube video link

#### **Table @ £13,690.00 + VAT**

See the standard 3.1m table for optional extra prices

**Footprint = 3.95m (L) x 3.6m (W)**

### 3.1m Cut Electric Drive + Auto Positioning System Table (Sharp cut cutter)

This table uses our reliable sharp cut cutter, allowing trims down to 1mm. In addition to the above table, it has the excellent full width backstop with a fully automatic positioning system. This automation enables the accurate and rapid production of roller blinds.

#### **Table @ £19,995.00 + VAT**

See the standard 3.1m table for optional extra prices

**Footprint = 3.95m (L) x 3.7m (W)**

### 3.1mtr Cut Electric Drive Table (crush cut cutter)

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can be cut with a crush cut, with excellent results. YouTube video link

<http://youtu.be/Qi0GL3rR4B0>

#### **Table @ £17,575.00 + VAT**

See the standard 3.1m table for optional extra prices

**Footprint = 3.95m (L) x 3.6m (W)**





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### **3.1m Cut Electric Drive + Auto Positioning System Table** **(crush cut cutter)**

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can usually be cut with a crush cut and with excellent results. This table also come complete with a full width backstop and fully automatic positioning system. The addition of this automation enables the fast and accurate production of roller blinds.

**Table @ £23,940.00 + VAT**

See the standard 3.1m table for optional extra prices

**Footprint = 3.95m (L) x 3.7m (W)**

#### **Optional extras for 3.1mtr electric tables**

Bar-code reader @ £800.00 + VAT (only available with auto positioning system)



### **3.5mtr Cut Electric Drive Table** (sharp cut cutter)

Constructed with a sturdy aluminium frame, with 19mm hardwearing black melamine tops. A footprint of 4.0mtrs wide x 4.0mtrs long, which gives a 3.5mtr cut and a length of 3.5mtrs from the front edge of the blade to the front edge of the full width backstop. The table has an electrically driven cutter and automatic pneumatic clamping. The table also has the full width manually moving backstop which produces square and accurate roller blinds. The rotary cutter can remove down to 1mm of fabric. Includes front cradle rollers. YouTube video link <https://youtu.be/KlcD48Ea3xl>

**Table @ £15,560.00 + VAT**

**Footprint = 4.35m (L) x 4.0m (W)**

#### **Optional extras for 3.5mtr electric tables**

Bar-code reader @ £800.00 + VAT (only available with auto positioning system)

Light box @ £550.00 + VAT

Front End No-Sew @ £750.00 + VAT (This price doesn't include tooling, tooling available, please enquire)

Silent compressor @ £420.00 + VAT

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### **3.5m Cut Electric Drive + Auto Positioning System Table** **(sharp cut cutter)**

This table uses our reliable sharp cut cutter, allowing trims down to 1mm. In addition to the above table, it has the excellent full width backstop with a fully automatic positioning system. This automation enables the accurate and rapid production of roller blinds.

**Table @ £21,920.00 + VAT**

See the standard 3.5m table for optional extra prices

**Footprint = 4.35m (L) x 4.1m (W)**

#### **Optional extras for 3.5mtr electric tables**

Bar-code reader @ £800.00 + VAT (only available with auto positioning system)

### **3.5m Cut Electric Drive Table** **(crush cut cutter)**

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can usually be cut with a crush cut and with excellent results.

**Table @ £19,695.00 + VAT**

See the standard 3.5m table for optional extra prices

**Footprint = 4.35m (L) x 4m (W)**

### **3.5m Cut Electric Drive + Auto Positioning System Table** **(crush cut cutter)**

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can usually be cut with a crush cut and with excellent results. This table also come complete with a full width backstop and fully automatic positioning system. The addition of this automation enables the fast and accurate production of roller blinds.

**Table @ £26060.00 + VAT**

See the standard 3.5m table for optional extra prices

**Footprint = 4.1m (W) x 4.35m (L)**



#### **Optional extras for 3.5mtr electric tables**

Bar-code reader @ £800.00 + VAT (only available with auto positioning system)

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### **4.0m Cut Electric Drive Table (crush cut cutter)**

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can usually be cut with a crush cut and with excellent results.

**Table @ £24,900.00 + VAT**

**Footprint = 4.60m (W) x 4.85m (L)**

### **4.0m Cut Electric Drive + Auto Positioning System Table (crush cut cutter)**

This table uses our excellent crush cut cutter. The crush cutter cuts the fabric using a high pressure radiused blade (not sharp) running on top of a very hard bottom anvil. The combination of the two gives a sealed edge where the cutter has forced the fabrics fibres together and separated the fabric. Fabrics that cannot be cut or have a very poor finish on a standard sharp cut can usually be cut with a crush cut and with excellent results. This table also come complete with a full width backstop and fully automatic positioning system. The addition of this automation enables the fast and accurate production of roller blinds.

**Table @ £31,260.00 + VAT**

**Footprint = 4.60m (W) x 4.85m (L)**

### **Optional extras for 4.0mtr electric tables**

Bar-code reader @ £800.00 + VAT (only available with auto positioning system)

Light box @ £635.00 + VAT

Front End No-Sew Not Available, see individual Roller Blind No-Sew Assembly Tables

Silent compressor @ £420.00 + VAT

### **Auto-Positioning System Details**

The auto positioning system has a touch screen that allows many set-up parameters for the manufacture of roller blinds. You can in-put your width and drop, touch go, and the backstop quickly moves to the position required. There are various parameters that the operator can set up to make the blind the way they want to. This system gives rapid and accurate positioning.





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### Manual Re-Roller

This machine has three functions, the easy re-rolling of vertical blind material roll to roll, to redirect patterned fabric, the slitting of fabric and the measuring of fabric on a roll.

**@ £1,275.00 + VAT**

**Electric Re-roller is available @ £1,910.00 + VAT**

### Inspection Hoists

#### Single Posted

Our single posted inspection hoist has a sturdy central pillar, with a carriage that carries a crossbeam. The hoist is operated by a foot pedal. The unit is fully electric, consisting of a geared 3-phase motor that sits at the bottom of the central pillar. The motor is connected to the carriage by a strong toothed belt, this arrangement gives a fantastic smooth and quiet operation. The machine only requires a standard single phase electrical supply. Many different brackets can also be supplied.

YouTube video link <https://youtu.be/ns3kaTKSuh8>

**3m high x 3m wide @ £2,285.00 + VAT**

**3.5m high x 3m wide @ £2,405.00 + VAT**

Various brackets available – please ask for advice.



#### Large Double Posted Inspection Hoist

Our double posted inspection hoist consists of a very substantial square frame, with a 3-phase geared motor. The two side posts have a toothed belt running down them that is connected to the crossbeam, keeping it perfectly square. This model of hoist can have a lightbox fitted. This hoist is operated by a foot pedal and requires a standard 240Vac supply.

**3m high x 3m wide @ £5,565.00 + VAT**

**3.5m high x 3m wide @ £5,840.00 + VAT**

**3m high x 3.5m wide @ £5,940.00 + VAT**

**3.5m high x 3.5m wide @ £6165.00 + VAT**

Various brackets available – please ask for advice.



The picture above shows a double posted hoist with optional lightbox

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### Large 2m x 3m Lightbox

The lightbox can sit behind a single double posted hoist or is suspended between back-to-back double posted hoists giving a huge area of back light for spotting any flaws @ **£2,655.00 + VAT**.

If you require the lightbox to be mounted in a different way, please call for a quotation. We can accommodate floor to wall mounting.



### Roller Blind No-Sew Assembly Table

Another addition to our range of machines is the Roller Blind No-Sew Assembly Table or RBNSAT for short.

These tables allow you to move your production of no-sew roller blinds away from the roller blind table, so you are not slowing down your production. The other benefit is the excellent clamp. You cannot get a better clamp, it grips the fabric along its full width, making the no-sew operation much easier, particularly on wide rollers.

These tables are supplied with a set of 32mm saddles and a 32mm end tube adapter for Louverlite system. With the Louverlite system, you can use our tooling as below. If you are using the Eclipse system, you do not require the tooling. Please be aware, no hand tools for the Louverlite system or Eclipse system are supplied. Requires compressed air.



**2.6mtr wide table @ £3,990.00 + VAT**

3.0mtr wide table @ £4,145.00 + VAT

3.5mtr wide table @ £4,700.00 + VAT

4.2mtr wide table @ £5,255.00 + VAT

Bambi silent compressor @ £420.00 + VAT

### **Optional Extra**

Mylar Tape Punch & Mylar Tape Reel Holder @ £400 + VAT

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### Venetian Safety Saw

This new addition Saw achieves the perfect cut-down finish on wood or faux wood venetian box blind thanks to its dual cutting blades. It is designed for scoring and cutting wood and leaving no marks or chips on the edge of the blinds. Debris would fall into a bin and any dust is extracted out of the machine through an external extraction fan. It comes with a built-in measuring system.

YouTube Link: [Ctrl + Click Here](#)

3.5m (L) x 1m (D) x 2m (H max)

Current Price £9400.00 +VAT



### Introducing the Ultrasonic Roller Blind Hemming Machine

Presenting our NEW Ultrasonic Roller Blind Hemming Machine. An easy-to-use hemming machine that will give superb results on your roller blind bottom pockets. With Ultrasonic technology, sewing machine pin holes are a thing of the past. Includes a 6m conveyor track and single folder with an optional 8m conveyor track.

**Priced at £17,500 +VAT** – does not include a compressor. Please contact Micro Pneumatics for further details.



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