

For further information and sales
t: +44(0)1706 878558
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KEY FEATURES

- ◆ Ultra high loft capability
- ◆ Power assisted carriage movement
- ◆ Variable corner-speed facility
- ◆ Powered head positioning control
- ◆ Needle cooling system
- ◆ Tape feed synchronisation system

MATRAMAX-HL

A high speed electronic high loft tape edge machine

The Matramax-HL is designed to cope with today's premium mattress products and can handle mattress products up to 559mm in depth. This, coupled with the machine's electronic features and its superior build quality makes Matramax-HL the leader for mattress producers in the world today. The Matramax Tape Edge Machine uses the industry standard 300Ux5 sewing head, optional sewing head brands such as Pfaff are also available.

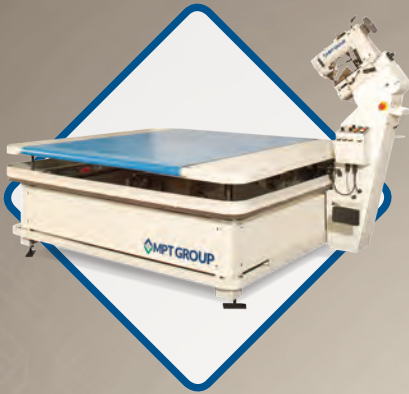


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TECHNICAL SPECIFICATION

High loft conveyorised table option



Powered head positioning



MATRAMAX-HL

High speed electronic high loft
 tape edge machine

MORE FEATURES & OPTIONS

- ◆ Available with 300U high speed chain sewing head or heavy duty lock stitch sewing head
- ◆ Pneumatic foot lift (options)
- ◆ Extensive choice in binders
- ◆ Variable speed up to 3500rpm
- ◆ Adjustable stitch length
- ◆ High lift needle cam

Controls

The ergonomically designed control pod enables the operator to easily adjust the following:

Start/Stop machine

Straight line carriage speed

Corner speed

Table height

Angle of sewing head

Position of the carriage around the table

Increase or decrease the amount of feed

Needle cooling on/off

Carriage & Table Options

Various sizes of table are available

Standard - 150cm x 200cm

King - 200cm x 210cm

Other sizes are available on request

Conveyor table top for easy positioning of mattress (option)

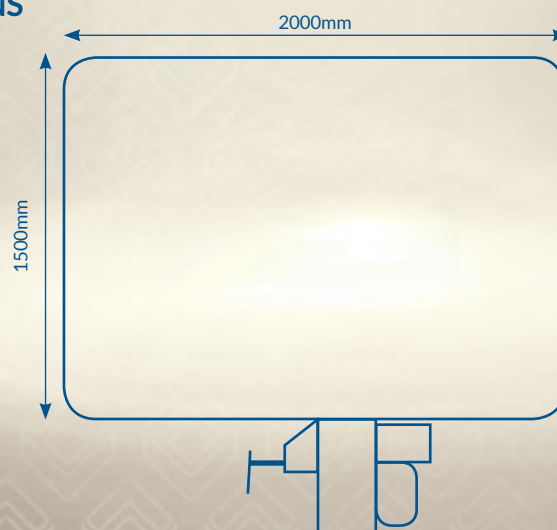
Conveyorised machines upgradeable to full T180 system

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*FOOT PLATE DIMENSIONS



**May change due to machine options and variations*

Divisions of MPT Group Limited: FANGHANEL MATRAMATIC INFINITY SLEEP SUPPORT SYSTEM



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