

Extensions / Features



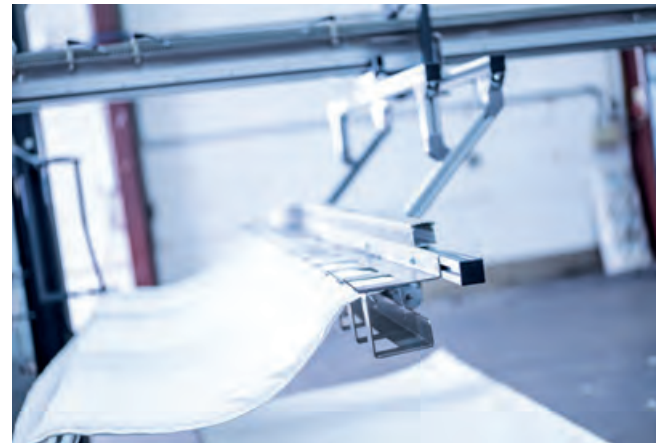
▲ Longitudinal hemming



▲ Automatic length measuring



▲ Cross cutting



▲ Automatic stacking system



▲ Automatic width adjustment



▲ Tablet control and connectivity

Notes



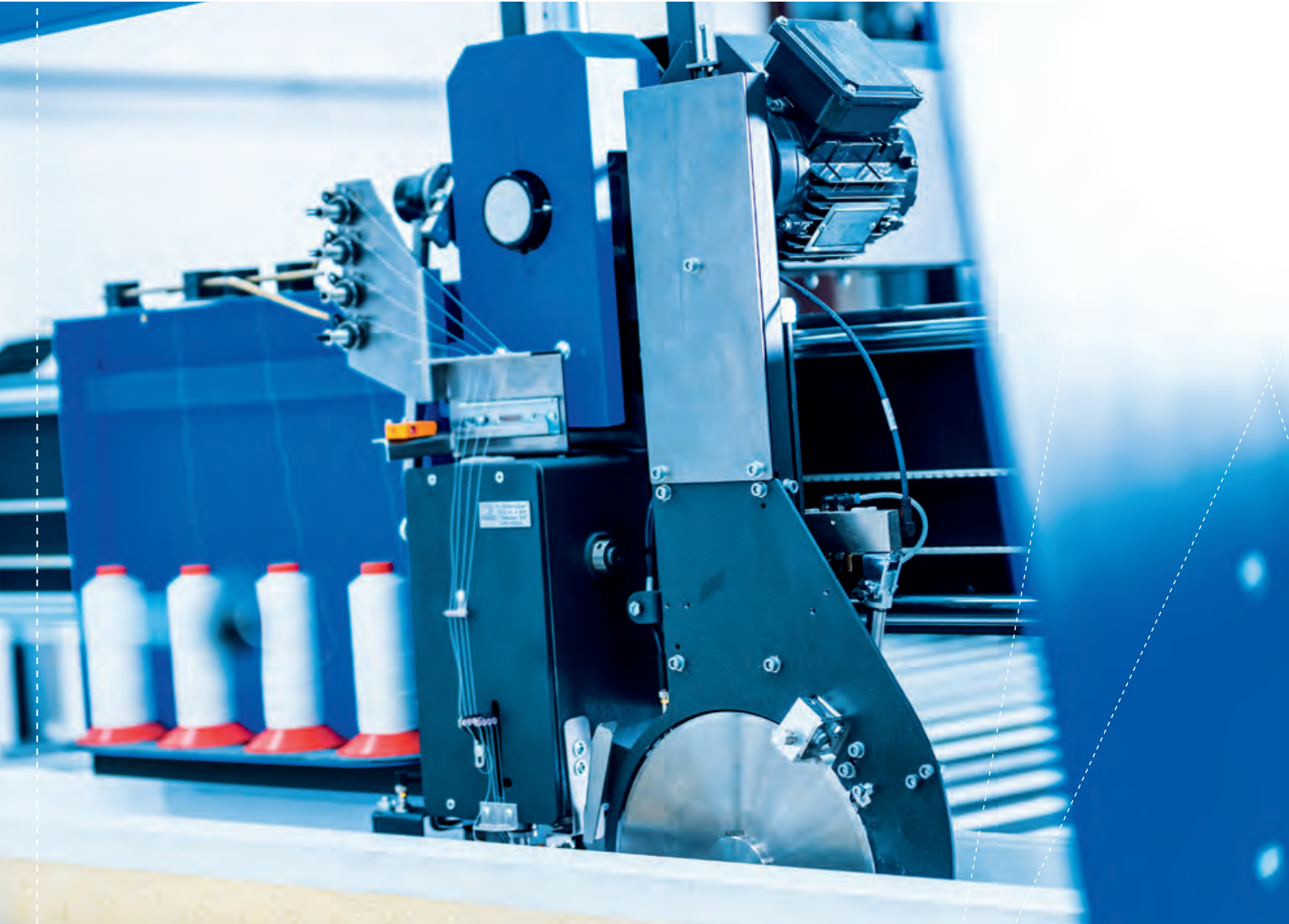
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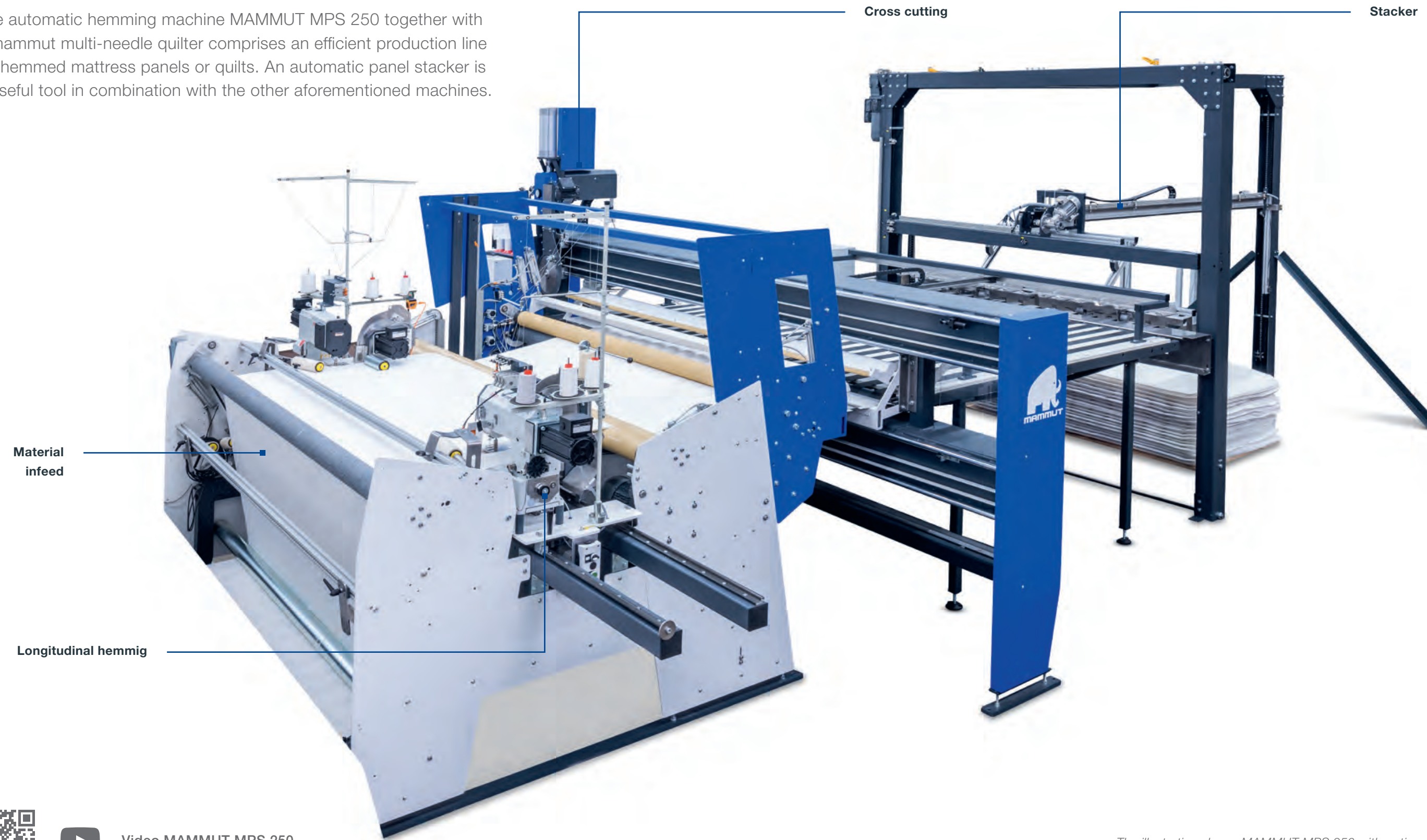


MAMMUT MPS 250
AUTOMATIC MATTRESS-HEMMING MACHINE

MAMMUT MPS 250

combines highest quality and safety to an efficient production line

The automatic hemming machine MAMMUT MPS 250 together with a mammut multi-needle quilter comprises an efficient production line for hemmed mattress panels or quilts. An automatic panel stacker is a useful tool in combination with the other aforementioned machines.



For demanding applications

- » Processing and production speed between the MAMMUT VMK and the MAMMUT MPS are synchronized. Alternatively, stand-alone service is possible.
- » Upper thread and lower thread monitoring of all sewing machines.
- » Manuel or optional automatic width adjustment of the longitudinal sewing heads with the optimization of producing less waste.
- » Longitudinal sewing units with two-needle-double chainstitch sewing machine and decoupleable cutting device.
- » High quality PLC control along with a robust industrial computer with a color touch screen.



Double Chainstitch

Twin stitches for longitudinal and transversal hemming.



Serviceability

Highly accessible service and operating positions of all mechanical and electrical components.



Productivity

High output quantity of 5.5 panels per minute.



Flexibility

Simple change of sizes without cutting scraps.



Innovation

Centralized control of the Quilting Machine and Hemming Device allowing for control by a single person.



Durability

Robustly designed, extremely durable, and ready to be used during intense three-shift factory production.

FURTHER INFORMATION

ELECTRICAL DATA	MECHANICAL DATA	GENERAL MACHINE DATA
<ul style="list-style-type: none"> ▪ 3 Phase / 400 V ▪ 50–60 Hz ▪ 3.5 KW 	<ul style="list-style-type: none"> ▪ 9,800 x 6,000 x 3,000 mm (LxWxH) ▪ Weight approx. 2,000 kg ▪ Compressed air 6 bar ▪ Air consumption 250 l / min 	<ul style="list-style-type: none"> ▪ up to 5 panels / min (panel size of 1,000 x 2,000 mm) ▪ material width 1,000–2,500 mm ▪ Needle distance longitudinal and lateral hem 6 mm ▪ Stitch length 2–10 mm



Video MAMMUT MPS 250

The illustration shows MAMMUT MPS 250 with optional equipment.