



VETRON 5400

NEW CYLINDER ARM SEWING MACHINE WITH VETRON-TECHNOLOGY

In addition to the flatbed and postbed sewing series 5000/5100/5300, VETRON expands the range with another machine line.

The brand-new VETRON 5400 is a cylinder arm version (clearance under the arm 350 x 130 mm) of the 1-needle lockstitch machine with direct drive, triple transport and proven VETRON technology. It has been designed for universal use in the production of small leather pieces, shoes and tubular pieces or perfect binding operations. The standard cylinder arm with a height of 350 mm enables the processing of longer shafts and hollow items.

VETRON-TECHNOLOGY

Through the consistent use of state of the art electronic control it became possible to make all machine settings programmable into memory and thus recallable.

This allows the process parameters to be free from operators influence and identical every time the program is recalled.

The innovative dynamic machine parameter, based on the actual speed and the permanent measurement of the material thickness, open new possibilities of production quality, process security and the reduction of cycle times.

TECHNICAL DATA

- » 1-needle lockstitch with triple transport
- » Cylinder arm diameter 50 mm
- » Max. stitch length 9 mm
- » Max. top-feed-stroke 9 mm
- » Max. clearance under the sewing feet 20 mm
- » Automatic top-feed-stroke adjustment
- » Controlled needle thread tension
- » Automatic adjustment of presser foot pressure
- » Electric driven bobbin winder
- » Electronic balance wheel
- » Electronic back-tack lever
- » Automatic thread cutter for threads up to 15/3; thread ends ~10 mm
- » with big horizontal hook (bobbin diameter 26 mm)
- » Optionally with moving binder for perfect binding operations
- » Clearance under the arm Standard size 350x130 mm

