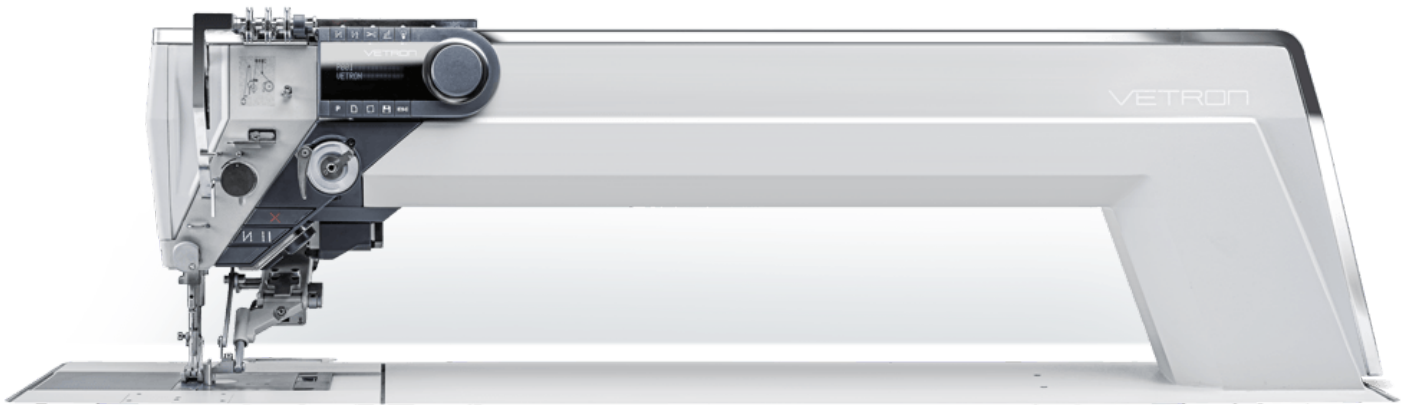


VETRON 5120 // 5130

Direct-drive 2-needle lockstitch sewing machine with triple transport.
Long arm version



Field of applications



Automotive



Upholstery



Home textile



High tech as standard

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





More VETRON technology information

Features & Technical data

5120 // 5130

- » Very high stitch quality for top-stitching work in the visible areas and for assembly seams
- » Stitch type 301
- » Selective with big vertical hook (bobbin diameter 26 mm) or extra large hook (bobbin diameter 32 mm)
- » Standard needle gauge 6/8/10/12 mm (Larger needle distances on request)
- » Large clearance under the machine arm (680 x 130 mm)
- » Max. stitch length 12 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 10/3; thread ends ~13 mm
- » Integrated LED sewing light



**Max. sewing speed**

VE 5120 - 4.000* spm
VE 5130 - 3.400* spm

**Max. stitch length**

12 mm

**Needle gauge**

6/8/10/12 mm

**Clearance under the arm**

680 x 130 mm

**Needle system**

134-35

**Needle size**

90-180** Nm

**Stitch type**

301 (Lockstitch)

**Needle stroke**

40 mm

**Thread trimmer**

13 mm

* Depending on process

** Depending on version

Control Panel P107

Simple operation - easy to remove

The control panel concept P107 is one of the new generations of control panels. It



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in the automotive production is this operating concept ideally suited for setting the sewing parameters and sewing programs / sequences. The control panel is simply removed after setting - the operator can no longer intervene in the sewing parameters.

More ease of use is impossible

Every operating element in the direct handle area



Electronic bobbin winder

Safety button

Forward/backward selection key

Programmable button

Electronic hand wheel

Forward/backward slider



Always fit to the application

Gauge part sets and accessories

As a supplement to the sewing machine series, VETRON also offers standard sewing accessories & tools.

In addition, the manufacture of special accessories is possible according to individual customer requirements.



All informations in one place!

Direct download

Here you can find all information about the machines in one place!
Are you looking for the right operating or programming instructions?

With the direct download you have access to all information. Would you like to see the machine in action? Visit our Youtube Channel. Is the corresponding machine not yet online, so contact us. We will produce a product film to the machine as soon as possible.



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Technical documents



General catalog



Gauge part sets

Certificate

SILVER

ecovadis
Sustainability
Rating

49.477803
7.68425

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