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KEY UNITS

2516 V4 DCT
Automatic back pocket setter



V300
Automatic continuous waistband unit



4650 EV9 @UP1
Automatic belt loop setter



V500-3D
Loop fusing unit
designed for 3D/Q loop



Vinco VC101 HA
Pocket creasing unit



2261 HP
Feed of the arm unit



V364
Flap bed lap felling unit



Vinco VC900
Loading & unloading automation
for eyelet unit



V700
Automatic pocket hemming unit 2CS



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VI.BE.MAC'S BEST SELLERS

Vi.Be.Mac. is one of the leading Company in Automatic Sewing Machines Area and it boasts one of the widest range of machines in the whole market.

Thanks to the expert engineers of its R&D department, Vi.Be.Mac. technology is constantly expanding and evolving, for responding to the market requests and provide innovative solutions to its clients' needs. Below a brief overview of Vi.Be.Mac.'s key units.

V500 is a powerful and dynamic vario-motor feeding loop fusing unit, designed and made in Italy, which guarantees a perfect linear regulation of the rpm without the "cooked" effect on the loop. The operator can easily adjust the speed thanks to graduated level handle ball grip. The hi-tech thermostat ensures a perfect adjustment on every kind of fabric especially on the light and stretch with a constant temperature on the iron-plates. Thanks to the superior iron-plate and the auto moved puller track system, the loop problems as joint and folds are easily crossed. It can work 3 loop rolls in one shot assuring great productivity and the perfect capability of feeding easily the automatic loop setters 4650EV Series.

The new update of V500 is called V500-3D and it's designed for 3D/Q loops.

Among Vi.Be.Mac.'s best sellers, there is the high performances 3 needle chain stitch automatic feed of the arm unit, strong, fast, precise, consistent in the stitch length even on the thickest parts! The 2261HP is design for double lap seaming on jeans, casual trousers, work clothes and denim clothes in general. This machine is particularly suitable to sew back yoke, back rise, inseam and out seams, plus top stitch operations. It does not have rivals also when used for shirts.

Vi.Be.Mac.'s feed of the arm is provided with a special belt puller, that



V500



2261HP

grants very fast feeding and perfect matching between the sewn parts. In terms of productivity, 2261HP can work at 4999 rpm. This high speed can be achieved only thanks to several outstanding features, like oil feeding lubrication, design and construction quality, puller device and a special sensor for the dynamic pressure presser foot control (DCP system). The above mentioned DCP system avoids all the skip stitching troubles also on the crotch double



V300

thickness, the most critical point for every feed of the arm machine existing in the market.

The V300 is one of the last born, top performances automatic continuous waistband unit, entirely manufactured in Italy, and equipped with Vi.Be.Mac. sewing head.

The latest direct drive motor and the refined puller applied to this unit allow increased efficiency, improved sewing and cutting performances, more flexibility and an incredible stitching quality, but also long durability of the parts and components in order to keep the same performances after years of work.

The innovative photocell detects ANY kind of fabric, from light to heavy, even reflective or fair.

Also, the new electronic bobbin winder is exclusively designed by our R&D team, very efficient and small, realized to be space saving in the production line.

The V300 is also loaded with amazing new tools, like the new 5,6 inch touch screen panel, designed to be more simple and intuitive, thanks to the updated software graphic. Very user-friendly and easy to use, it assures a much better software management and permits to quickly regulate the machine parameters.

There won't be any reduction in productivity, thanks to these new solutions focused on "Vi.Be.Mac. built to last attitude":

- the remote control; in case of problems a Vi.Be.Mac.'s technician can remotely take control of your unit, make an immediate diagnosis, and suggest what to do, i.e. time and money saving;
- the technical problem history, that allow to have a general overview in order to monitor the state of the machine;
- the parameters setting back up, in order to continue working even if there are problems with the touch screen panel;

Between the great features of this machine, we can not forget the unique worldwide patented system, than permits with the same machine, to mix even lock stitch and chain stitch in the same waistband (FLX version).

News 2016 - New needle gauges for heavy fabric are available: 1"1/2, 1"3/8, 2" with left side 1/8".



4650EV9R

Vi.Be.Mac.'s belt loop setter 4650EV9R is equipped with 7" coloured touch screen panel which is totally user friendly (the easiest to use ever made), new presser foot, 400W motor, and software fully in house developed by Vi.Be.Mac. In fact, the bartack is fully customizable, and this allows to meet every fashion requirement. The new alignment system avoids the loop mispositioning on the fabric, especially for the folded details (now always aligned). Thanks to an optional device (sold sepa-

rately) the 4650EV9R can attach also double, sportswear and classic loop. The latest update of Vi.Be.Mac.'s belt loop setter is called 4650EV9@UP1 and it has been done to improve even more the performance of the machine.

To increase the grip on the belt loop and avoid any movement, the presser foot is now double compensatory. The wiper has been replaced with a new top efficiency thread blowing device. This means more efficiency and no more parts to replace.

The loop cutting device has been updated. Now the device is controlled by software instead of pressure switch to improve the stability during the cutting.



2516V4 DCT

The worldwide first patented by Vi.Be.Mac. double color back pocket setter (DCT - Double Color Technology) is model 2516V4 DCT , equipped with 2 needles to stitch 2 threads in 2 different colours in one single sewing cycle. Thanks to the 2 split needle bars it is possible to skip automatically from one needle to the other following the sewing pattern. The 2516V4 DCT applies any kind of pre-pressed patch pockets (round, square, pockets with zip, asymmetric pockets) on jeans and casual trousers, army-pants and work wear. Also, with the unit is possible to apply labels, sew darts and pleats, flaps, to embroider back pockets, patch cargo pockets. The patented loading-holding system allows the complete freedom of style of stitching any kind of pattern the fashion style requests. The cost of the moulds is the cheapest worldwide, delivered by

Vi.Be.Mac. in 3 working days, they can even be made locally. By means of the user friendly touch screen panel it is extremely easy to create any kind of pattern.



V700

V700 is Vi.Be.Mac.'s double needle chain stitch automatic pocket hemming unit (2CS), but also 3 needle chain stitch and 2 needle lock stitch are available among Vi.Be.Mac. machines range.

The speed reaches 3600 rpm , allowing to hem 1800/2000 pockets per hour. The innovative transport system allows to hem ANY kind of fabric thickness, from surf shorts, to shirt fabric and any kind of denim fabric (even stretch); plus any kind of pocket dimension, from coin pocket to big size work-wear pockets.



V364

The V364 is a flat bed machine equipped with Vi.Be.Mac. sewing head, 2 or 3 needle (3 needle only with 1/2" needle gauge) chain stitch, needle feed and automatic lubrica-

tion. Ideal for lap felling of the yoke seams, rise seams, inseam & outseam, top stitch. This model ensures user-friendliness, high-quality sewing, production and reduced maintenance expenses. The machine soft belt puller device, the revolutionary presser foot equipped with DCP technology (Dynamic Control of the Pressure on the presser foot) and the useful table that comes already assembled with the machine make of this unit a very functional working station.



VC900

The VC900 is a fully automatic device, applicable on the sewing head of all the eyelet units available in the market. The device is totally independent from the sewing head, and it is designed for maximum operator safety. Its flexibility permits to satisfy every fashion request. Indeed, the distance between the bottomholes is variable, even in the single fly. Equipped with a colored touch screen panel that it is absolutely user-friendly, it



VC101HA

boasts a very-easy-to-use software, totally developed internally by Vinco's R&D department, and available in various languages. It permits to quickly regulate the machine parameters and keep always under control the cycle sensors.

The extremely high quality of the output is granted by the automatic fly aligner, with a photocell that controls the alignment of the fly, and a sensor for malfunctions report, controllable by the panel. This incredibly fast and precise system, together with the quick change of both finished and to do fly containers, allows to reduce the downtime for the sewing head to zero. If you need to change the fabric, the device adjustment is very easy, and it

takes only few seconds.

Model VC101HA is a single head pocket creaser that guarantees perfect creasing quality, to both round and square pockets and a very quick change of jigs, thanks to the pneumatic lock-unlock device. The design of the pocket jigs is extremely simple, making it possible for them to be produced in a very short time and at low cost or even locally made. The VC101HA is supplied to suit either light, medium and heavy weight material, according to the specifications given by the customer.

For more informations, please visit our website: www.Vi.Be.Mac..com or write us an e-mail at sales@vbm-grp.com.

Or you can directly contact our local branches, at the following email addresses:

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If you want to see our units working in a real production line, please visit our youtube page: www.youtube.com/Vi.Be.Mac.Spa.

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Model HM820

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