




BOMBELLI GIANCARLO S.p.A.

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Sede Legale:
21052 Busto Arsizio (Varese)
Via Zappellini, 6

Mark 1

Heel seat and sides lasting machine

Mark 1 is a heel seat lasting machine by tacks and sides lasting machine by distribution of hot-melt cement for the lasting of footwear for man and lady with any heel height:

-  the heel seat is lasted by 21 tacks, that can change in quantity and length, with the opportunity to use tacks of different length at the same time;
-  the memorization of 61 different programs for as many shoe models and a set of parameters that can be set out from the keyboard optimize the working of the model in progress;
-  the automatic noticing and memorization of the insole profile, from the heel to the ball and the simultaneous positioning, according to this profile, of the sides lasting unit carry out the accurate execution of the working without manual interventions.

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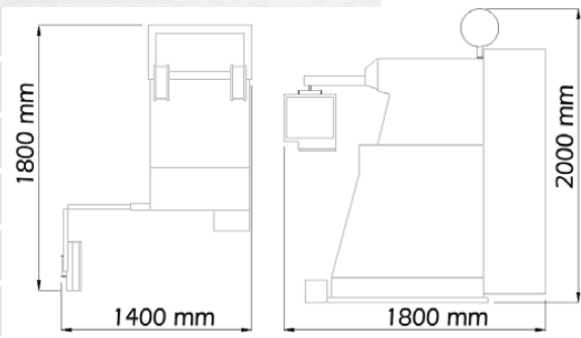
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it can be customized

- **side pincers**; with manual and automatic pulling, independent on inner/outer side;
- **heel seat lasting with thermofusibile** and opportunity of following tacking;
- **programmable toe support** both in height and length;
- **finger 1 exclusion**; with self-feeding particularly suitable for not preformed or difficult insoles;
- **hands unit with right/left fingers device**; for shoes with a strong asymmetry of the insole;
- **automatic rh-lh positioning of the wipers** that lead the hammers: it is useful with very asymmetrical heel seats;
- **hands-fingers shutter**: quick separate exclusion of the single hand or finger;
- **check of the last entry through photocell**; it keeps constant the entry position of the last for a better lasting;
- **motorized and programmable adjustment of the hands unit height**, different for the inner and outer part of the last; for shoes with very curved waist such as golf, tennis, skating shoes and surgical boots;
- **last entry unit** to arrange the last collection by handler;
- **height adjustment of each single hand** trough a screw for a better seizing of the upper;
- **adjustment of the hands speed**; for a synchronized closing of the hands unit;
- **quick change of the last support**; extension that allows the quick change of the last support;
- **modification for high lasts**; last support lowered shaft for lasts high up to 240 mm (for example snowboard shoes or boots), or up to 150 mm (for example laced ankle boot and work shoes) with feather key that assures the quick change of the support;
- **additional adjustable vulkollan finger**; it improves the pressing of the uppers on last of high numbering in the connection between ball and waist ;
- **outer adjustment of the pressure of the last and/or heel band entry**;
- **upper spreaders unit** to allow the descent of the injectors with uppers with very marked preforming;
- **control console on the right**;
- **motorized adjustment of the heel band position**;
- **table to place the operator's tools**;
- **wheels for machine handling**;
- **device to transfer programs** to copy and/or transfer the memorized programs to another machine of the same model.

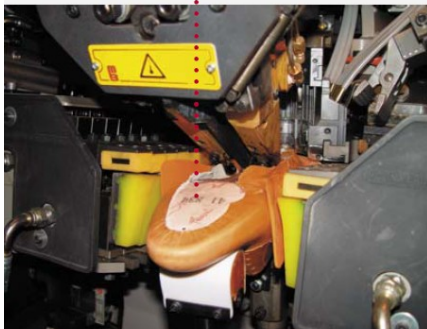


Power absorbed	●	4,53 kw
Air Consumption	●	0,23 NI/min (0,03 NI/cycle)
Pressure min/max	●	400-1000 kPa (4-10 bar)
Sound level	●	Lp(A) = 77.7 dBA Peak(C)<130 dBC Values measured according to UNI EN ISO 11202
Packing (in case)	●	1,30x1,80xh.2,10 m
Weight	●	1140 kg

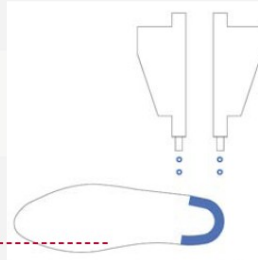


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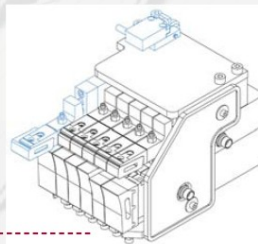
detail of the lasting of the heel seat by tacks and of the sides by thermofusibile cement; the distribution of the thermofusibile cement on the insole is programmable;



it can be customized: lasting of the heel seat by thermofusibile cement and following tacking



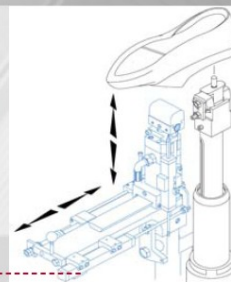
keyboard with display and selectors for a prompt view of the machine settings;



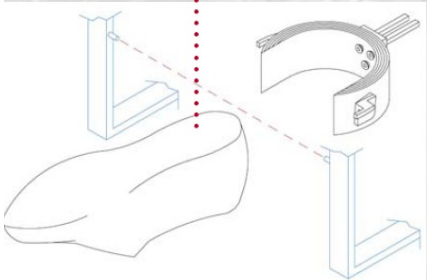
it can be customized: autonomous finger 1 suggested for not preformed or soft insoles for a perfect lasting of the waist-heel seat connection;



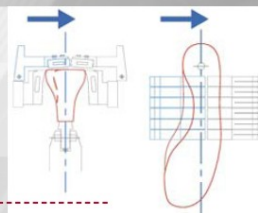
it can be customized: pincers for the side pulling of the waist with manual or automatic pulling, programmable from the keyboard;



it can be customized: toe support programmable in height and length to increase the productivity and for further simplicity of use;



it can be customized: check of the last entry through photocell for V or hinged hinch lasts or for lasts with centering hole in different positions;



it can be customized: right/left fingers device in order to activate or exclude the asymmetrical positioning of the hands and fingers units; it can be very useful in the lasting of shoes with a strong asymmetry of the insole.