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P92/XXL

MOLDING MACHINE FOR LARGE BRA CUPS WITH TWO MOLDS

MOLDING MACHINE FOR BRA CUPS WITH TWO MOLDS BIG SIZE P92/XXL

The machine P92/XXL is unit with two big size molds unit than can mold different types of materials (cotton, elastomeric fabrics, foam, microfibers, multi-layer fabrics) including pre-cut pieces (i.e. cups with the shape to be sewn on the bra, no need of die cutting after molding) and in some cases even the finished garment (post-molding).

TECHNICAL FEATURES

- The machine consists of two molding area where the pieces are loaded/unloaded on a cold disk that can be changed depending on the size.
- The operator positions the pieces on the loading/unloading station then starts the molding cycle and waits until they are molded.
- The molding cycle consists of the descent from the top of the heated bells to keep uniform the temperature around the fabric and then the heated molds move upwards for molding the cups.
- This exclusive system reduces the molding time from 20 to 25 sec or less depending on the type of material.
- Once the cycle is finished, the operator removes the molded cups and positions the new material.
- A simple adjustment enables the position of the mold in the heated bell to get the requested height of the cup.
- All setting of temperature and times are adjustable with digital timers and thermoregulators.
- PLC Controlled machine.
- The operation of changing a mold and the disk is easy and fast, no need to do any electrical connection.
- Presettable timer for automatic start-up and shut down of the unit (on request).

TECHNICAL DATAS

- Max mold diameter: 295 mm. (11" ½)
- Min mold diameter : 140 mm. (5" ½)
- Upper disk diameter..... : 400 mm (15" 7/8)
- Max molding temperature : 250°C.
- Installed power: 20 kW 400V±5% 50 Hz 3-phase + Neutral + Ground.
- Compressed air : 6 bar min (58.5 PSI), 200 liter / hour).
- Time to change a size : 3 min.