AUTOMATIC LINES FOR THE FLAT GLASS AND DOUBLE GLAZING INDUSTRY

## MANUAL BUTYL EXTRUDER

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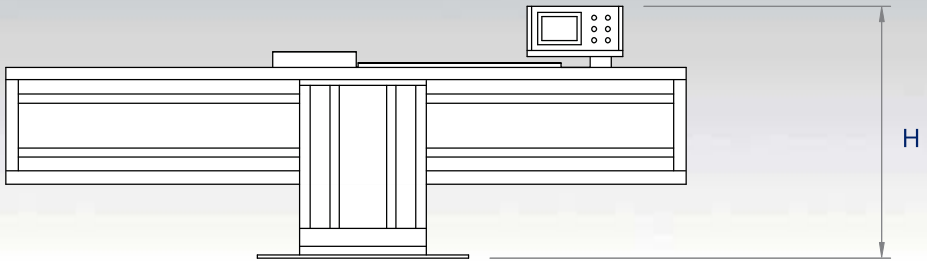
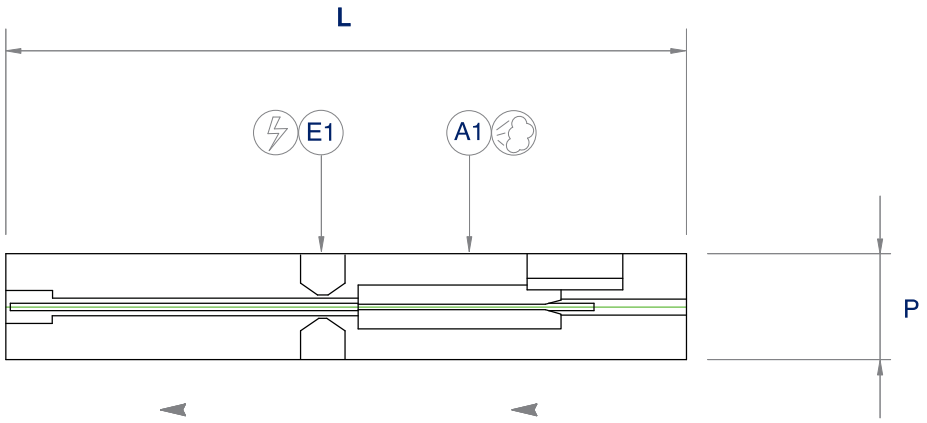
- INNOVATIVE FEATURES AND PERFORMANCE
- INDEPENDENT CIRCUITS FOR SYMMETRICAL DOSING
- OPERATOR FUNCTIONS VIA TOUCH-SCREEN CONTROL

The MB7501 Automatic Butyl Rubber Extruder simultaneously applies a measured butyl strip to each side of the spacer frame. The PIB flow is identical for both sides and is adjusted in tandem via precision dosing units. The machine has a flow control regulator that sets the weight of PIB extruded per linear metre, constant flow is maintained even when the draw speed is varied.
The spacer frame is conveyed at constant speed by a belt with adjustable speed regulation.
The extrusion nozzle and side guide spacer used to adapt to various spacer thickness, is automatically set by simply entering the thickness of the spacer bar into the control unit. PIB can be applied to both rectilinear and curved shaped frames with PIB block replacement being quick and easy.
All the machines synchronisation, heating and temperature control are monitored via the on board PLC. Pre heating the butyl rubber can be started manually or programmed automatically via a week by week digital timer.
The machines superstructure is made from high grade steel offering an ideal platform for mounting precision extrusion equipment. This machine is extremely robust delivering continuous accurate PIB extrusion as a primary seal.




| ARTICLE | L | P | H | A1 | COMPRESSED AIR | E1 | THERMAL SWITCH |
|---|---|---|---|---|---|---|---|
| MB7501 | 3220 | 500 | 1190 | Rp 1/2" 6 bar | 450 Nl/min | 3P+N+E ~50Hz 400/230V Installed: kW 4 Max utilized: ~80% | 16 A |