

Trend-setting technologies for the wire processing industry



K - 1003

Semi-automatic single- table processing system K-1003 for Hotmelt® molding

The system is designed to handle small to medium batch sizes of Hotmelt® molding. The regulated injection— and cooling time makes the machine simple and safe to operate. High production and repeatability is assured. By utilizing the same tooling system, as with our larger, K1002 and rotary table machines, further automation are possible .

Scope of supply:

- automatic operation of the injection system (Injection head)
- fixed table for lower molding die
- automatic tooling closing system activated by dual-palm-buttons
- electronic regulation of the injection- and cooling time
- designed for melting pod KAG 07 or others
- High safety through: 1. Detection of the upper and lower tooling
 - 2. Locking tooling with detection during injection— and cooling process
 - 3. Detection of the correct injection head to tooling position
- Weight ca. 70 kg

Additional accessories to the molding injection system can be incorporated according to customer's specifications (rotary table, complete work place with stand, electrical testing of the molded parts incl. cutting off of the bad part etc.)

The processing specialists



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