



Trend-setting technologies for the wire processing industry



K – 1002

**Semi-automatic slide table processing system
K-1002 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. Using a slide table, allows one operator to empty and reload the second mold during the cycle of the first injection. By utilizing the same tooling system, as with our larger or rotary table machines, further automation is possible .

Scope of supply:

- automatic operation of the injection system (Injection head)
- only sideways operation of the injection tooling to the second injection position
- manual operation of the slide table
- pneumatic tooling closing system
- electronic regulation of the injection-, holding– and cooling time
- all common melting units can be adapted to the Hotmelt® unit
- 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
 4. Detection of table end-position

- Weight approx. 90 kg

Additional accessories to the molding injection system are available based on 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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