



DRACON-ELTRON

# Hotmelt

## Our Knowledge for you

### The DB KH M120 offers:

- Single station with a manual operated tool clamping system
- Panel control
- Automatic process control including:
  - pressure control
  - ejection control
  - sliding table control
- Available extra options:
  - Mould temperature control
  - Pressure profile control



DB KH M120 (Dracon-Eltron)

The DB KH M120 Hotmelt® Moulding system is an operator friendly workstation combined with a high level of safety and a simple process control.

### Mould design

Dracon-Eltron develops special moulds for custom specific products. All moulds are designed for use on the complete range of Dracon-Eltron Hotmelt® moulding machines.

### Dracon-Eltron - DB KH M120

## Sliding table processing device for Hotmelt® Moulding

The system is designed for precise overmoulding of large production quantities. The automatic process control for the sliding table, injection- and cooling time as well as temperature control for the Hotmelt® injection and mould, makes this single operator workstation simple and safe to operate.

**Dracon-Eltron** offers 8 technology groups with product lines and services which make production and your product more reliable and more efficient. We offer you within these core areas an optimum of service.

- **Connection:** cable- en PCB connectors, cable assembly and hotmelt overmoulding.
- **Mechanics:** servo-motors and servosystems, micromotors, transmissions, power supplies and special connectors.
- **Printing/Identification/Power:** POS, kiosk and thermal printer mechanisms, lcd, card readers, power supplies, PTC heaters and specials.
- **Soldering and cleaning:** consumables; solder material, cleaning towels and swaps, brushes and protection materials. PCB-services for cleaning and coating.
- **Plastics:** connection products, enclosures, cables, cable guides, shrink sleeves, PCB spacers.
- **Machines:** Machines for cable processing industry such as stripping, cutting, winding and overmoulding machines. PCB-production and rework such as cut and bending machines, soldering station, equipment for dispense and rework.
- **EMC/EMI:** We help to minimize the impact of electromagnetic interference. Depending on the application and the possibilities we thereby apply technique as filtering, grounding, shielding and absorption. One after the other sophisticated techniques which ask for an in-depth recommendation.
- **Tools and workstation:** We gladly advice you the correct tool and the optimum workshop institution for your production and application.

## Our knowledge for you

### Dracon-Eltron

- P.O. Box 5002 NL - 5004 EA Tilburg  
Herastraat 51 NL - 5047 TX Tilburg (Locatienummer 1497)  
T +31 (0) 13 578 0800 F +31 (0) 13 578 0950  
info@dracon-eltron.com www.dracon-eltron.com

[www.dracon-eltron.com](http://www.dracon-eltron.com)

