



DRACON-ELTRON

# Mechatronics Solutions

## Our Knowledge for you



### Stepper Motors

- Wide range 20 / 28 / 35 / 39 / 42 / 57 / 60 / 86 and 110 mm steppers
- 200 steps/rev and 400 step/rev
- Hybrid Stepper Motors
- Hi Torque Stepper Motors up to 30Nm torque
- Stepper motors with integrated drive electronics

### Brushless Motors

- 22/28/42/57/86 BL motors with torque 0,021 to 2,1 Nm
- 3 phase brushless motors
- Brushless motors with integrated drive electronics
- Customization possible, winding, bearing, taps, and shaft modifications, flat, pinions



26-600 Watt



Steppers Motors  
Hybrid Stepper Motors  
Brushless Servo Motors

*Motortechonology using permanent magnet type Rare Earth or Ceramic*

Beside mechatronics solutions **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.
- **Mechatronics:** 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:** usage material; 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

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