



### **FULL SOLUTION SUPPLIER**

Turning your ideas into products of the highest quality

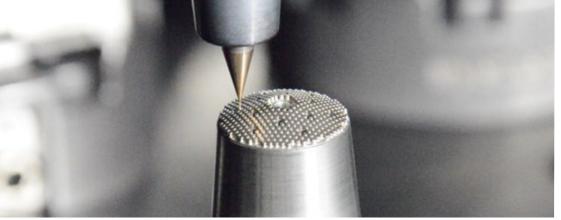


#### **DEVELOPMENT**

60 highly qualified technical staff ensure high quality procedures and products

### **MOULD TECHNOLOGY**

Up to 192 cavities and 100 tools per year





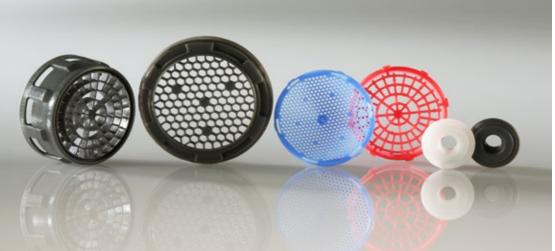
#### **COMPETENCES**

With over 60 years of experience we can be your full solution supplier

### **CAPABILITIES**

**Unique** and customized products





Production of **precision** parts in range from 0,1 g to max. 700 g

Processing high temperature materials, such as PSU, PPS, IXEF and others like PP, PC, ABS, PA66





In-house **assembly line**, printing, laser inscription, ultrasonic welding and hot foil stamping

### **INDUSTRIES**



# Electrical engineering

Divided into a wide range of fields; telecommunications, electrical installation, fuse housing, lighting, devices for control & switchboard housings.

# Precision engineering

Demanding structures that have exceptionally high tolerances; perlators for water technology, vacuum pumps & systems for liquids, mechanical equipment, optical devices.





# Household appliances

Solutions for commercial and industrial usage; cooling & freezing, dishwashing, laundry & cleaning.

### **INDUSTRIES**







#### Medical components

Cutting edge products in various fields of medicine and health care; surgery & diagnostics, blood transfusion kits, medical electronics, mother & child care.

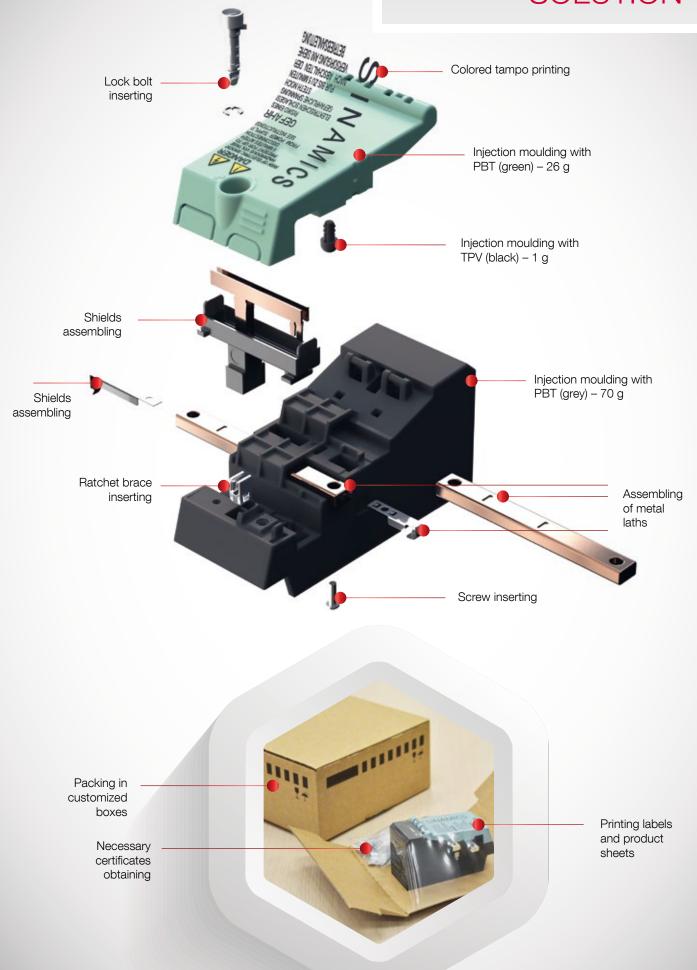




#### Sanitary

Wide range of products from complex industrial water & sewage facilities to simple components for home applications; water metrology housings, filtration components, hand towel dispensers.

### **TECHNICAL** SOLUTION



### MOULD TECHNOLOGY CENTER

Equipped with high technology machines we can perform the most demanding milling, drilling, grinding and erosion processes.

#### **CNC MILLING:**

Machines from manufactures MIKRON, HERMLE, OKUMA, HURCO, MORI SEIKI – up to max performance 950 mm x 650 mm mounting area.

#### **CNC TURNING:**

Machines from manufacturers OKUMA, HAAS (classic and hardened steel).

#### **EDM PROCESSES:**

Machines from manufacturers AGIE, SODIC, FANUC, ROBOCUT, KONTE PRECISION.

#### **GRINDING:**

Machines from manufacturers ROSA, KELLENBERGER, TSCHUDIN, JUNG.

More than 50 years of experience in mould making. 50 highly qualified technical staff insuring precision on each individual project.

More than 100 moulds produced per year













- 100 moulding machines with clamping force: 25 –500 t
  - 90 injection moulding machines
  - 10 injection blow moulding machines with total camera supervision
    - 5 injection blow moulding machines
    - 2 extrusion blow moulding machines
    - hybrid and electric machines

Assembly and process machines, fitted with vision system. Assistance from robots.





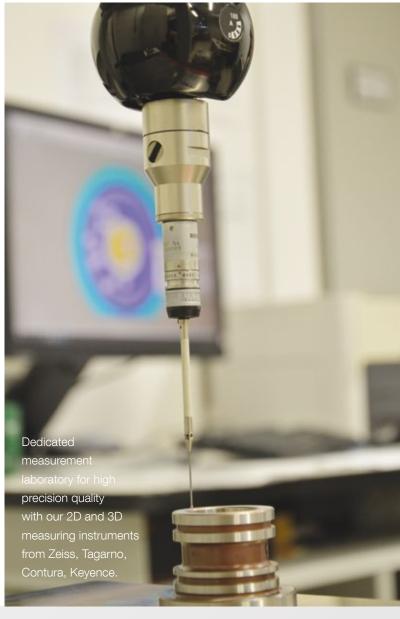
## INTEGRATED MANAGEMENT SYSTEM -

compliance between organizational regulations and international standards:

ISO 9001:2015 – quality management systems
ISO 14001:2015 – environment management systems
BS OHSAS 18001:2007 – occupational health and safety
management systems

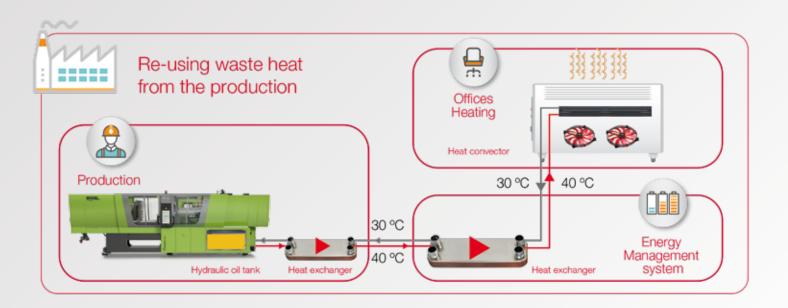
#### AND FOLLOWING:

Good manufacturing practice GMP
Clean room production ISO 14644, class 8
Sampling procedure for inspection ISO 2859-1
Requirements for medical devices ISO 13485
Requirements for primary packaging materials for medical
Products ISO15378



### SUSTAINABILITY

### Zero use of fossil fuels & use of alternative materials



### **CUSTOMER SERVICE**



