

# ONE BRAND TWO LINES.



## CLASSIC product line

**PROVEN.  
ROBUST.  
SIMPLY RELIABLE.**

The CLASSIC units represent what a temperature control or cooling solution must deliver at its core: reliable temperature control, long-lasting operation, and ease of service.

## MATIC product line

**SMART TEMPERING.  
CONNECTED PRODUCTION.  
ENERGY SAVING.**

Designed for automated production environments, MATIC combines precise temperature control, intelligent pump technology and comprehensive connectivity.



**Robust  
Construction**



**Service-  
friendly**



**Intelligent  
temperature control**



**Efficient  
pump drive**



**CLASSIC – the reliable solution,  
when temperature control simply  
has to work.**



**MATIC – intelligent  
temperature control for  
connected production.**

# FOR EVERY APPLICATION

# THE RIGHT SOLUTION.

Powerful temperature control solutions for maximum process reliability.  
Efficiency and quality – designed and manufactured in Switzerland.

## INDUSTRIES THAT TRUST US



Plastics & injection moulding



Die casting



Extrusion



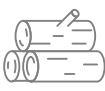
Pharma & Chemicals



Rubber & silicones



Food



Wood processing



Lamination, printing & textiles



## PRESSURISED WATER

Temperature control units

Heat transfer medium water  
up to 160 °C

### YOUR HIGHLIGHTS

- **High process temperatures** – for demanding applications
- **Process reliable** – flow monitoring & pressure relief
- **Fast mould changes** – automatic mould draining

INJECTION MOULDING – DIE CASTING – FOOD –  
CHEMICALS & PHARMA

CLASSIC

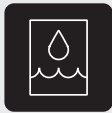
MATIC



Up to 160 °C  
Water



6–48 kW  
Heating capacity



## UNIVERSAL

Temperature control units

Heat transfer medium water/oil  
up to 90 °C/150 °C

### YOUR HIGHLIGHTS

- **Water & Oil** – two heat transfer media, one flexible solution
- **Compact & Powerful** – high output in a small footprint
- **Versatile use** – for different processes

INJECTION MOULDING – EXTRUSION – PHARMA & CHEMICALS

CLASSIC

MATIC



90 °C  
Water

150 °C  
Oil



3–18 kW  
Heating capacity



## OIL

Temperature control units

Heat transfer medium oil  
up to 360 °C

### YOUR HIGHLIGHTS

- **High process temperatures** – for demanding applications
- **High flow rates** – even temperature distribution
- **Strong cooling capacity** – rapid cooling at high temperatures

EXTRUSION – DIE CASTING – COMPOSITES – RUBBER

CLASSIC

MATIC



Up to 360 °C  
Oil



8–144 kW  
Heating capacity



## WATER

Temperature control units

Heat transfer medium water  
up to 90 °C

### YOUR HIGHLIGHTS

- **High cooling capacity** – fast cooling for short cycle times
- **Powerful pump** – fast and even heat transfer
- **Service-friendly** – clear design for easy maintenance

FOOD – EXTRUSION – LAMINATION

CLASSIC

MATIC



Up to 90 °C  
Water



3–144 kW  
Heating capacity



## CHILLERS

From +10 °C to +40 °C

### YOUR HIGHLIGHTS

- **Air-cooled systems** – with and without tank
- **Water-cooled systems** – with and without tank
- **Refrigerant** – R1234yf (GWP <1)

PLASTICS PROCESSING – MACHINERY – INDUSTRY

CLASSIC



+10 °C to +40 °C



5–216 kW  
Cooling capacity

# GLOBAL PRESENCE. LOCAL SUPPORT.

With 18 subsidiaries and 30 sales partners, Tool-Temp has an extensive international sales and service network.

We have our own subsidiaries in 18 countries, providing customers with personal, local service. Beyond these locations, our worldwide partner network is also available to support our customers.

Find your local contact at [tool-temp.ch](https://tool-temp.ch)

**18**

**Branches**  
in 17 countries  
with direct service

**30**

**Distributors**  
worldwide



## OUR LOCAL SERVICE.



**Technical  
support**



**Repair &  
maintenance**



**Local stock**



**Rental units**



**Commissioning**



**Software updates  
at tool-temp.ch**

**Your local contact:**

**Tool-Temp AG**  
Industriestrasse 30  
CH-8583 Sulgen  
Switzerland

**T** +41 71 644 77 77  
**E** [info@tool-temp.ch](mailto:info@tool-temp.ch)  
**W** [tool-temp.ch](https://tool-temp.ch)