



## iTech WELDTECH

Welding chiller | 2 – 120 kW

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***Closed-loop water cooling – stable temperature, no water waste, stable up to 40°C***



The WELDTECH is a closed-loop welding chiller. Unlike cooling tower solutions, it does not waste water, and temperature control is independent of ambient conditions. It operates stably even at 40°C.



## Technical specifications

| Parameter          | Value                           |
|--------------------|---------------------------------|
| Cooling capacity   | 2 – 120 kW                      |
| Type               | Compact air-cooled              |
| Refrigerant        | R-134a                          |
| Accuracy           | ±1°C                            |
| Tank               | Stainless steel                 |
| Max. ambient temp. | 40°C                            |
| Extras             | Automatic water filling, bypass |
| Options            | Adjustable flow and pressure    |

## Key benefits

- Closed loop: no water waste, clean cooling water
- Stable operation even at 40°C
- Automatic water make-up
- Compact: installs next to the cell
- Adjustable flow/pressure

## Typical applications

- Robotic welding cells
- MIG/MAG, TIG welding
- Spot welders
- Induction welding

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