



COOLING & TEMPERATURE CONTROL



- Heating and cooling systems for all applications in extrusion
- Maintenance-friendly design
- High temperature accuracy
- Use of environmentally friendly refrigerant gases
- User-friendly software control
- Small designs with high efficiency
- Certification of all systems
- Customised refrigeration components
- Profibus, analogue interface, RS 485, Modbus
- Customised solutions

Our Partner:



The cooling and temperature control of air, oil and water is an integral part of extrusion systems. In order to guarantee optimum quality of the product, the required temperatures must be reached quickly and kept constant within narrow tolerances throughout the entire production process.

The efficient and low-maintenance systems from FRIGOSYSTEM are customised with the latest technology and fast control loops. All components meet the latest requirements in terms of energy balance and environmental compatibility and guarantee the best product results.

KITE

High-performance cooling unit for blown film lines "ALL-IN-ONE" unit incl. integrated cold water cooling unit and optionally with free cooling



KBFC

Air-water heat exchanger incl. integrated condensate separator



RACA-C

Compact chiller with water or air cooling for flexible use



TRW/TMO

Temperature control units for all applications incl. high-performance controller for best control accuracy



RACA PLUS ENERGY

High-performance cooling unit with best efficiency, optionally with free cooling



KITE-DEX

High performance cooling unit for blown film lines



**THE RETROFIT
EXPERTS**



Detlef Kaul Handelsvertretung GmbH

Heinrich-Holtschneider-Weg 44, 40489 Düsseldorf, Germany
T: +49 211 98 48 56 30, www.dk-hv.de, kontakt@dk-hv.de