

SHEET, BLOW AND CAST EXTRUSION
COOLING SOLUTIONS

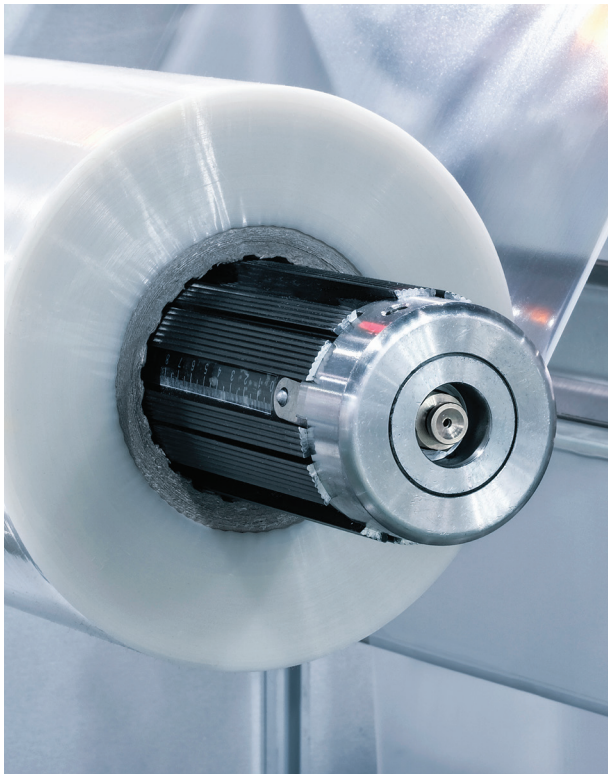
Thermal Solutions That Fit Your Application

Keep Your Process Cool and Consistant

In injection molding and extrusion, precise temperature control is essential. For consistent product quality, stable processes, and reliable machine performance. The same applies inside the control cabinet, where effective thermal management ensures uninterrupted operation of sensitive electronics.

Influences on Tomorrow's Machine Concepts

- F-gas regulations driving design changes
- Rising demand for liquid cooling solutions
- New design philosophies in machine construction
- Global supply and service challenges impacting performance



Pfannenberg: Future-Ready Thermal Management Solutions

- Holistic solutions for evolving industry needs
- Designed to fit current and future applications
- Proven reliability for critical environments
- Global support for seamless integration

Sheet, Blow & Cast Extrusion
Reliable Cooling for Continuous Performance

Extrusion lines demand stable thermal control to ensure efficient production over long cycles. Pfannenberg thermal solutions are designed to keep temperatures consistent, integrate into machine structures, simplify maintenance, and support global machine architectures.



Filterfans™

The customizable Filterfan™ platform enables alignment with global machine standards through selectable colors, connectors, or logo integration. Supported by international sourcing, OEMs benefit from reliable availability and consistent product supply.



Cooling Units

Compact partially integrated cooling units enable effective control-cabinet cooling without additional installation materials, supporting defined maintenance paths in continuous production environments. Where space is limited, full-integration units provide high cooling performance with a minimal footprint, ideal for compact enclosures and tight machine layouts.



Air/Water Heat Exchangers

When cooling is required in restricted spaces, our air/water heat exchangers provide a compact footprint and offer customer-specific adaptations, including customized connections, housing colors, and water-circuit configurations.

Pfannenberg Protects People, Machines & the Environment

At Pfannenberg, protecting people, machines, and the environment drives every product we create. Our solutions are built for long-term safety, global compliance, and a more sustainable future.

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ELECTRO-TECHNOLOGY FOR INDUSTRY