

**Reference** Manufacturer of writing instruments  
**Industry** plastics processing – injection molding  
**Project** cooling system / Water treatment / Injection molding production area

*Technology, materials, manufacturing – high quality standards throughout the entire value chain.  
The responsible use of all resources is a central concept.*

#### Results after one year of using the Pipejet system:

- cooling water remains stable, odorless, free of turbidity, and crystal clear; tools and cooling water are much cleaner.
- cooling times/injection molding processes remain stable and reliable; cooling systems and cooling channels of the injection molding tools remain significantly cleaner.
- with the help of the Pipejet system, we have gradually cleaned our system and significantly reduced the number of problems.

#### Mr. Bittermann, Technical Manager of the Plant Engineering Division, explains:

*“The cooling water situation was never particularly bad. Today, thanks to the Pipejet system, we have even cleaner cooling water and much more reliable manufacturing processes. We are working more sustainably, as our consumption of water, energy, and chemicals has been significantly reduced. Overall, we are very satisfied - the investment has definitely paid off.”*

#### Please contact us.

We would be happy to present this use case or several other applications and solutions to you.

