

Sales Team Water Management

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How to find us
Global. Regional. Local.



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Your specialist in Engineered Plastics

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www.ek-kt.de/fluid-technology

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Watermanagement



ElringKlinger Engineered plastics
ENABLING INDIVIDUALITY

elringklinger
Engineered Plastics

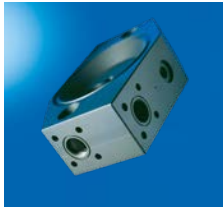
Our core competencies for Water Management

Manufacturing and engineering to the highest standards

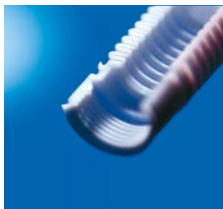
Our material



Diaphragm
for applications in dosing
pumps and valves



Pump housing
for the transport of
different fluids



Bellow
for sterile sealing



Tubing connection
for hygienic fluid
handling and transport



**ElroSeal™ Rotary Shaft
Seal** for translational and
rotational movements

Our experience:

Complete production process from semi-finished product to finished product.

- Material development and compounding in-house
- Extrusion
- Injection molding
- Machining
- Clean room production
- Hygienic design (CIP, SIP)
- Production of complex assemblies

Certificates:

- ISO 9001
- GMP (Good Manufacturing Practice)
- DIN EN ISO 14001
- EN ISO 13485
- ISO 50001

Approvals:

- KTW-BWGL / EN 16421
- WRAS
- NSF 51
- GB 31604.30-2016
- 3A Sanitary
- FDA

High-performance plastics are perfect materials for safely conveying and accurately metering fluids of different chemical natures at diverse temperatures and pressures. Based on your requirements, we offer a wide range of materials:

High performance plastics:

- PTFE
- PFA
- FEP
- Moldflon™-materials

PFAS-free materials e.g.

- PEEK
- PE-UHMW
- PE-HD

Characteristics:

- Highest bending strength / long service life
- High temperature resistance
- Almost universal chemical resistance
- Physiologically harmless
- Anti-adhesive properties