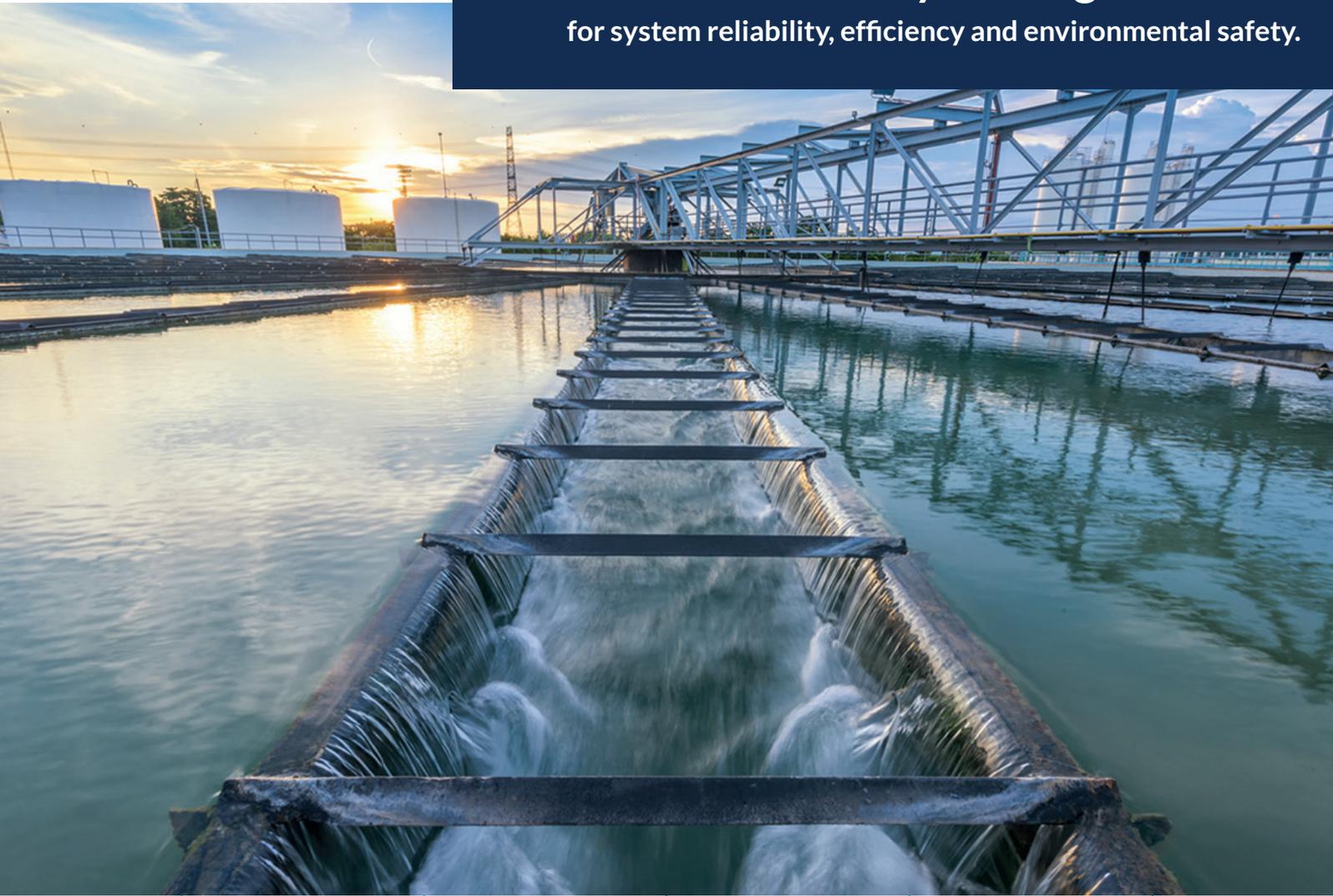


Water & Sanitary Sealing Solutions

for system reliability, efficiency and environmental safety.



O-Rings



Back-Up Rings



Bespoke Machined
Seals



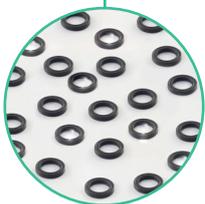
Hydraulic Seals



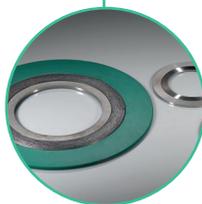
Rotary Seals



Sanitary Seals



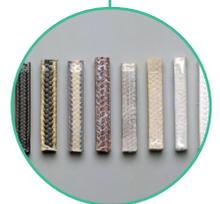
X-Rings /
Quad Rings



Gaskets



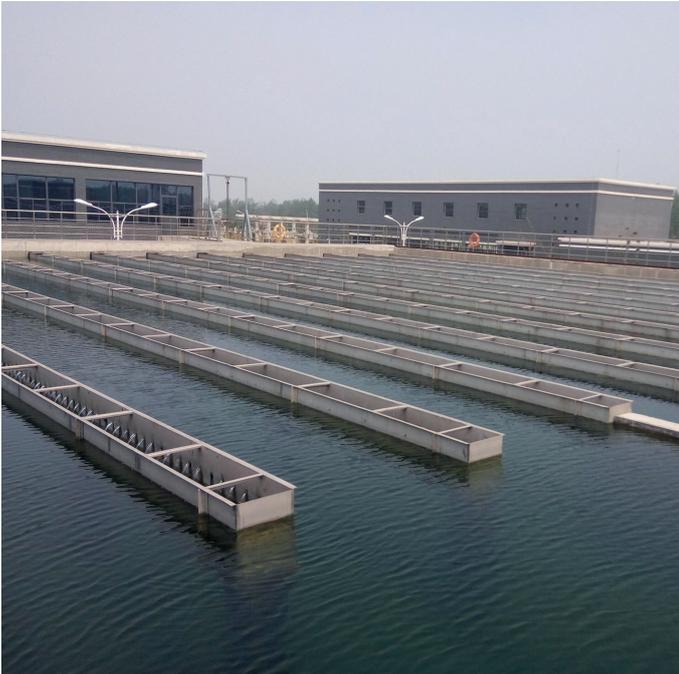
Mechanical Seals



Gland Packings

High-performance sealing solutions to prevent leakage and contamination, for system reliability, efficiency and environmental safety.

Water and sanitary systems demand sealing solutions that deliver reliability, safety, longevity and compliance with strict regulations. Whether it's potable water distribution, wastewater treatment or sanitary process applications, they all rely on seals that prevent leakage, maintain hygienic conditions, and withstand chemicals, pressure and cleaning cycles.



HIGH-GRADE MATERIALS

EPDM: Excellent for water, steam, and hot fluids. Good chemical resistance.

Nitrile (Buna-N): Good general-purpose choice; resistant to oils & lubricants.

FKM (Viton®): High temperature and chemical resistance.

Silicone: Outstanding temperature range and food contact applications.

PTFE (Teflon®): Excellent chemical resistance; low friction.

TYPICAL APPLICATIONS

Potable Water Distribution

Pipe joints
Valves and actuators
Pump housings
Metering equipment

Wastewater & Sewage Treatment

Sludge pumps
Aeration equipment
Valve actuators and process lines

Sanitary Process Systems

Hygienic pumps and valves
CIP (Clean-In-Place) systems
Tank and vessel interfaces

Irrigation & Agriculture

Gate valves
Hose couplings
Filtration equipment

COMPLIANCE & STANDARDS

Our sealing solutions can be supplied to meet:

- EN 681-1 (Europe)
- WRAS / ACS / KIWA (UK/France/Netherlands)
- Regulation (EC) 1935/2004 (Europe)
- NSF/ANSI Standards (USA)
- FDA, CFR Title 21 177.2600 and 177.1550 (USA)
- DVGW W270 (Germany)
- Ministerial Decree 174 (DM-174)(Italy)
- Bundesministerium für Gesundheit ÖNORM B 5014-1(Austria)

