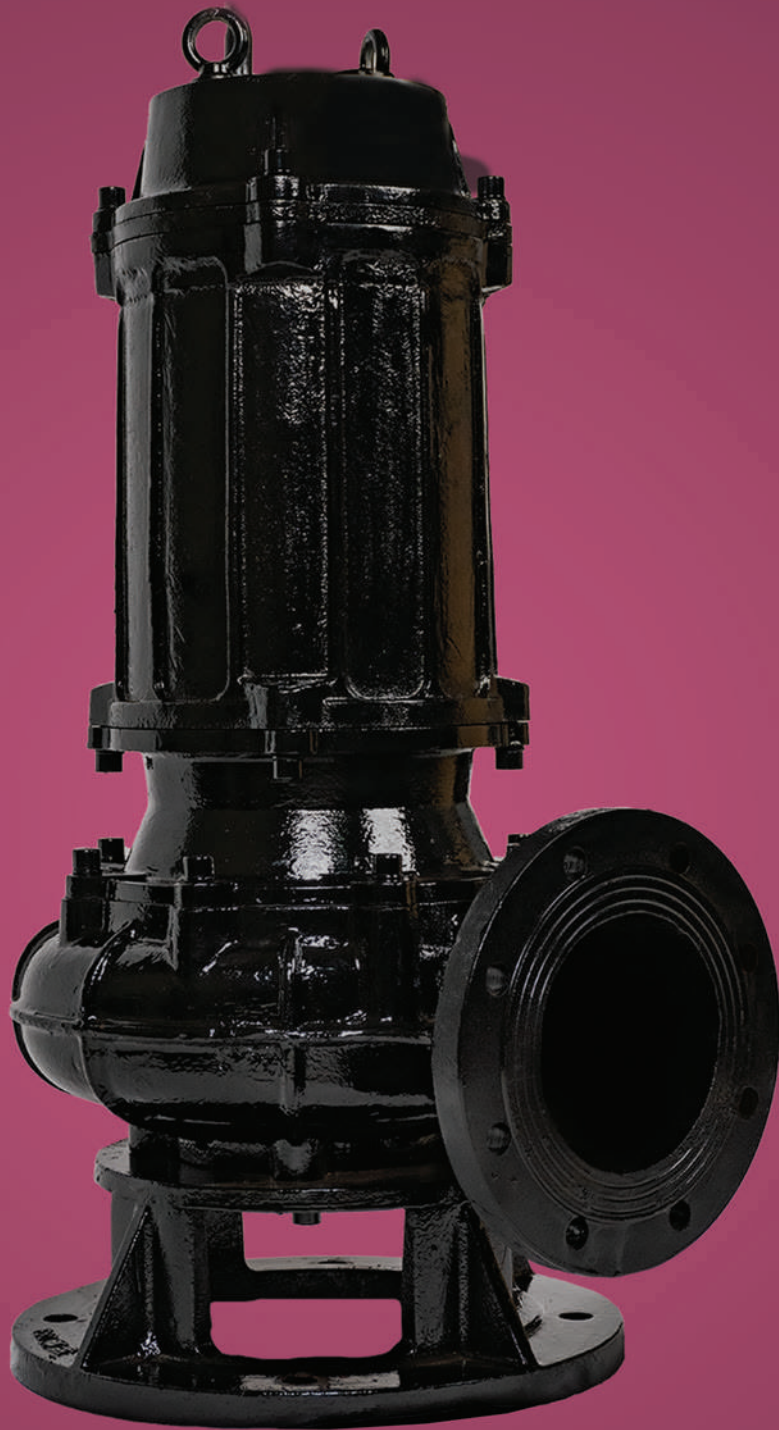


**Triolo**

# PUMPS FOR **WASTE WATER**



THE RIGHT  
SOLUTION FOR  
**WASTE WATER**



**G+MAX**  
RELIABILITY • DURABILITY

**SUBMERSIBLE SEWAGE  
PUMP SERIES**



## SELF-PRIMING TRASH PUMP SERIES

### TS Series

TS series features a self-priming and anti-clogging mechanism for easy and trouble-free operation.

The pump is designed for heavy duty trash pumping operations handling liquids and other solid particles.

Capacity up to	l/s	361
Head up to	m	140
Power up to	kW	200



## DRAINAGE PUMP SERIES

### D Series



The D series motor and pump body are made of hard cast iron for high durability and a long service life.

An increase in the maximum immersion depth is achieved due to the mechanical seal being resistant to high pressure.

With a semi-open impeller made of high chrome alloy that fits perfectly wear ring (elastic seal), the pumps obtain high durability.

Capacity up to	l/s	29
Head up to	m	34
Power up to	kW	5,5



## DRAINAGE SEWAGE PUMP SERIES

### DP Series

The DP Series features modern rapid solutions for drainage and sewage systems with a durable construction, offering a long service life with low maintenance.

Featuring a high end motor protection, a higher level of reliability and durability is achieved.

Capacity up to	l/s	24
Head up to	m	44
Power up to	kW	7,5



## SUBMERSIBLE SEWAGE PUMP SERIES

### G+ Series



Featuring an efficient motor and double channel/vortex options impellers.

The G+ pump can channel waste water continuously and silently.

Suitable for civil works applications, buildings, industries, hotels, hospitals, air defense, mines and others

G+ can drain waste water, rainwater and water containing solid grains and various types fabrics.

Capacity up to	l/s	700
Head up to	m	65
Power up to	kW	315



## SUBMERSIBLE DRAINAGE PUMP SERIES

### M Series

The pump is made of hard iron for long-lasting durability.

An increase in the maximum immersion depth is achieved due to the mechanical seal's high resistance to high pressure.

The pump is equipped with durable hydraulic parts under the motor. The motor is automatically cooled with the water flowing around for safe and simple operation

Capacity up to	l/s	113
Head up to	m	178
Power up to	kW	110



## SELF-PRIMING SEWAGE PUMP SERIES

### QS Series



Excellent in solids handling and abrasion resistance. The QS Pumps can handle liquids up to a viscosity of approx 50mm²/s.

Easy maintenance

Has wide application in industry

Resistance to abrasion or corrosion

Capacity up to	l/s	29
Head up to	m	34
Power up to	kW	5,5



## WASTE WATER PRE-TREATMENT

Pumps for Pre-Treatment Processes  
**QS Series | G+ Series**

The process of cleaning pollutants from contaminated water before mixing it with the main production water stream, where recovery of some contaminants may occur



CLEANING

FILTRATION

DRAINAGE

CHLORINATION

## TREATMENT PROCESSES

Jenis pompa perawatan dan pengobatan  
**G+ Series | QS Series**

The process of cleaning waste to become safer water to be disposed of and that not damage the environment





## COLLECTION AND BOOSTING

Pumps for Waste Water Collection & Boosting  
**QS Series | G+ Series**

Collection and distribution of wastewater for further processing



WASTE WATER  
COLLECTION

## DRAINAGE

Pumps for Drainage  
**QS Series | G+ Series | TS Series | DP Series**

Pumping of wastewater from residents' homes or industries for further processing



AERATION

## TREATMENT AND FILTRATION

Pumps for Waste Water Treatment & Filtration  
**QS Series | G+ Series**

The process of separating solids from fluids in the waste treatment process and removing suspended and colloidal particles by filtering them with filtration medias





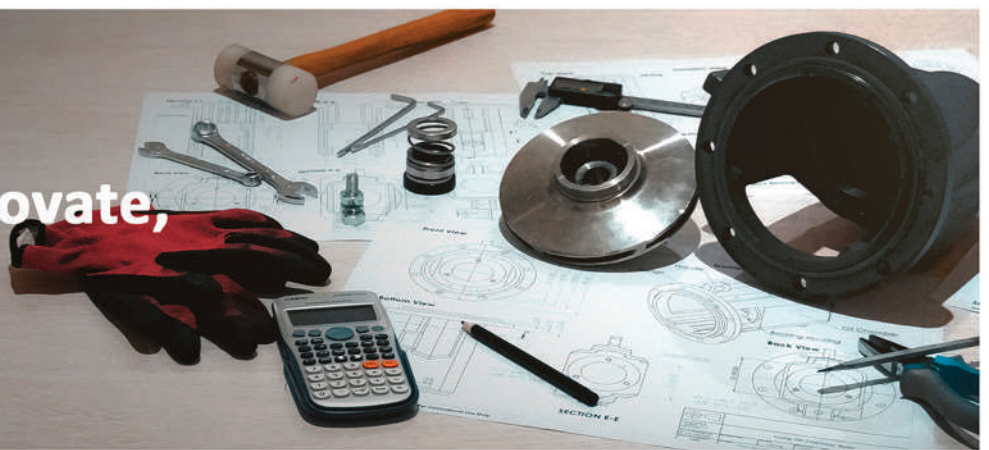
# Pioneering pump innovation is our core value

Here at Triolo, innovation towards systems that are dependable, sustainable and efficient are the values we conduct sincerely. Our passion drives us to continue to contribute in innovative and sustainable ways.

In an effort to provide reliable and efficient pumping systems for the world, Triolo studies pump cases, innovates and designs reliable pumps for your needs and the world.



**We Study, Innovate,  
and Create**



## Our Group

Triolo specializes in the production of pumping stations and fluid control. With decades of experience in studying pumps, we are committed to producing highly efficient and reliable pumps for the world. We are committed to our 3 core values of quality, efficiency and durability.



## What We Offer

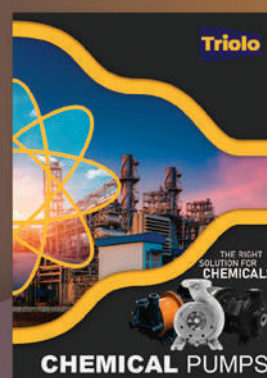
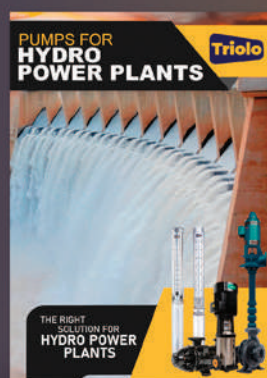
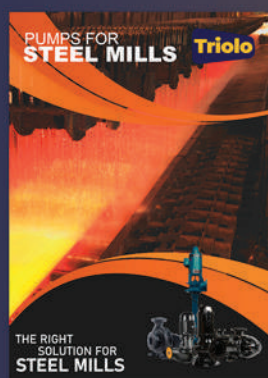
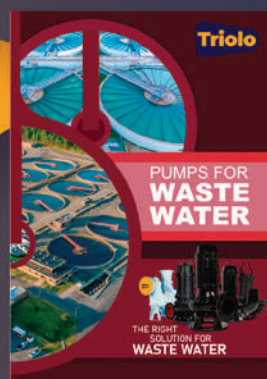
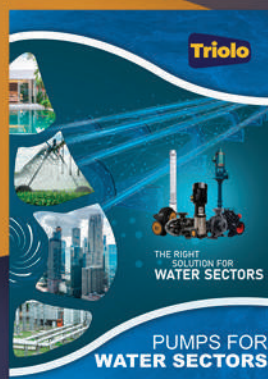
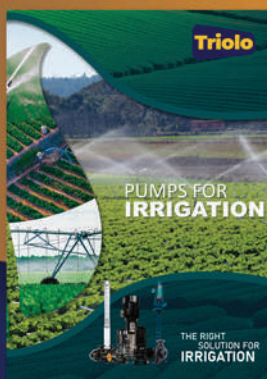
Triolo is dedicated to providing end users and consumers with reliable pumping systems that are well designed to ensure they meet the needs for successful sustainable fluid control.

## Triolo Pumps

Triolo offers a wide range of pumps with a wide range of applications from oil supply control, waste management, residential use, construction drainage and more. Triolo Pumps, designed for performance.



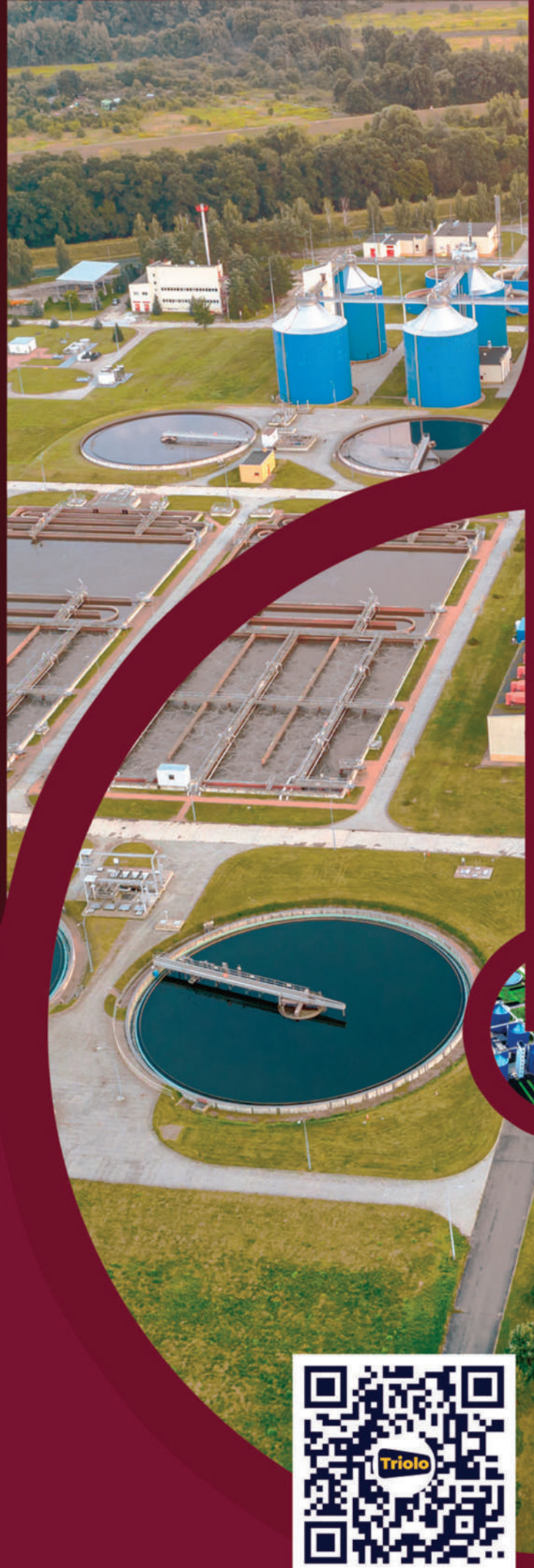
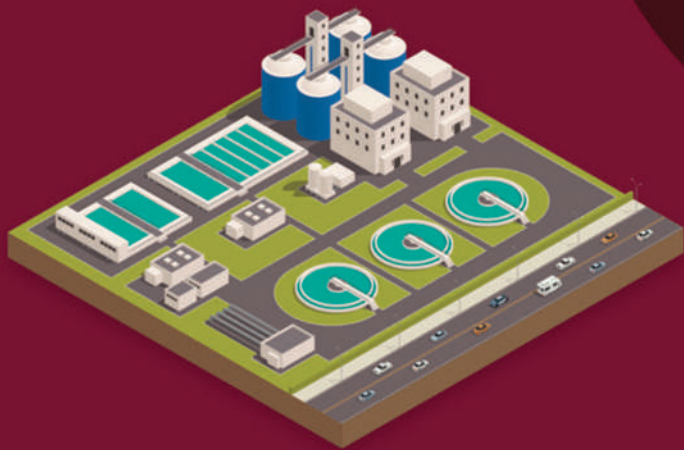
# MARKET & PUMP SECTORS



*Designed for* **PERFORMANCE**

**3** QUALITY  
EFFICIENCY  
DURABILITY





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