

The Triolo logo is located in the top right corner. It consists of the word "Triolo" in a bold, yellow, sans-serif font, set against a dark blue, rounded rectangular background.

**Triolo**

The background of the entire advertisement is a collage of agricultural scenes. At the top, there's a view of a terraced vineyard on a hillside. Below that, a large circular inset shows a center pivot irrigation system with multiple wheels and long arms extending over a vast field of crops. Another circular inset on the left shows a close-up of a drip irrigation system with small emitters in a field. The bottom of the image features a dark teal banner with pump illustrations and text.

# PUMPS FOR IRRIGATION



THE RIGHT  
SOLUTION FOR  
**IRRIGATION**





**HORIZONTAL  
END SUCTION PUMP**



## 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 50mm<sup>2</sup>/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 |



## HORIZONTAL MULTISTAGE PUMP SERIES

### PX Series

PX has several advantages such as high efficiencies, a wide performance range, safe and stable operation, low noise, long life and easy installation and maintenance.

The Pump can be used to transport clear water, or water with solid particles (grinding materials or suspended matter or other liquids with physical and chemical properties similar to that of clear water.

|                |     |      |
|----------------|-----|------|
| Capacity up to | l/s | 280  |
| Head up to     | m   | 684  |
| Power up to    | kW  | 1600 |



## HORIZONTAL SINGLE STAGE END SUCTION PUMP

### NX Series

NX series is an energy-saving pump designed by the Triolo team with advantages of perfect hydraulic distribution capabilities, high efficiency and easy maintenance.

Performance and dimensions refer to European standards  
BS EN733/DIN24255

Easy maintenance

|                |     |     |
|----------------|-----|-----|
| Capacity up to | l/s | 444 |
| Head up to     | m   | 150 |
| Power up to    | kW  | 160 |



## STAINLESS STEEL ELECTRIC SUBMERSIBLE PUMP SERIES

### DLS Series

The DLS pump is a successful energy-saving product designed with a close coupling structure as well as high efficiency ratings.

Suitable for use in water supply applications with low to high flow like drinking water, industry, infrastructure, etc.

|                |     |     |
|----------------|-----|-----|
| Capacity up to | l/s | 350 |
| Head up to     | m   | 156 |
| Power up to    | kW  | 160 |



## VERTICAL TURBINE PUMP SERIES

### TAC Series

The TAC vertical turbine pumps are a new generation of energy efficient pumps for efficient water transport.

Designed with advanced structures including construction manufactured through the precision casting methods.

It features advanced epoxy-coated impellers and diffuser hydraulics that provide maximum advantages in its performance curve and a wide high efficiency range.

TAC pumps utilizes sand devices and maze structures to prevent sand from entering the bearings.

|                |     |     |
|----------------|-----|-----|
| Capacity up to | l/s | 665 |
| Head up to     | m   | 204 |
| Power up to    | kW  | 560 |



## STAINLESS STEEL ELECTRIC SUBMERSIBLE PUMP SERIES

### SPE Series

SPE electric submersible pumps are designed for both low to very high flow and heads, suitable for lifting clean water in bulk in wells, industrial applications large, and irrigation systems.

Constructe4d with AISI304 stainless steel the pumps are suitable for use in applications under salty corrosive waters and maintain excellent performance under heavy duty operations.

SPE Pumps offer a flexible range with easy adjustment capabilities with simple installations.

SPE electric submersible pumps are designed with adjustable impellers capable of high flow capacities and heads, high efficiencies in pumping medium to large volume, and various applications.

|                |     |      |
|----------------|-----|------|
| Capacity up to | l/s | 55,6 |
| Head up to     | m   | 297  |
| Power up to    | kW  | 110  |



## STAINLESS STEEL VERTICAL MULTISTAGE PUMP

### CXT Series

Suitable for filtering and water transportation, water supply for plumbing, pressurized pipes, and high-rise building pressures

Easy maintenance

This type of pump can be equipped with smart protectors to prevent them from working in out of phase, and overloaded conditions.

|                |     |     |
|----------------|-----|-----|
| Capacity up to | l/s | 67  |
| Head up to     | m   | 300 |
| Power up to    | kW  | 110 |



## HORIZONTAL MULTISTAGE 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 |





## COLLECTION & DRAINAGE

Pumps for Waste Collection & Drainage  
**QS Series | D Series | G+ Series**

The pump is used to collect more abrasive water for processing before it is finally distributed or collect excess water like rainwater



RIVER

PUMP HOUSE

## WATER INTAKE

Pumps for Water Intake  
**PX Series | SPE Series | TAC Series**

The pump draws water from natural sources for irrigation use



## IRRIGATION & DISTRIBUTION

Pumps for Irrigation & Water Distribution

CXT series | PX series | NX Series | DLS Series

Pumps are used to deliver water to all irrigation areas that require water supply.



### CROP FIELDS

WIND MILL

GREEN HOUSE

MOBILE IRRIGATION

WATER TANK





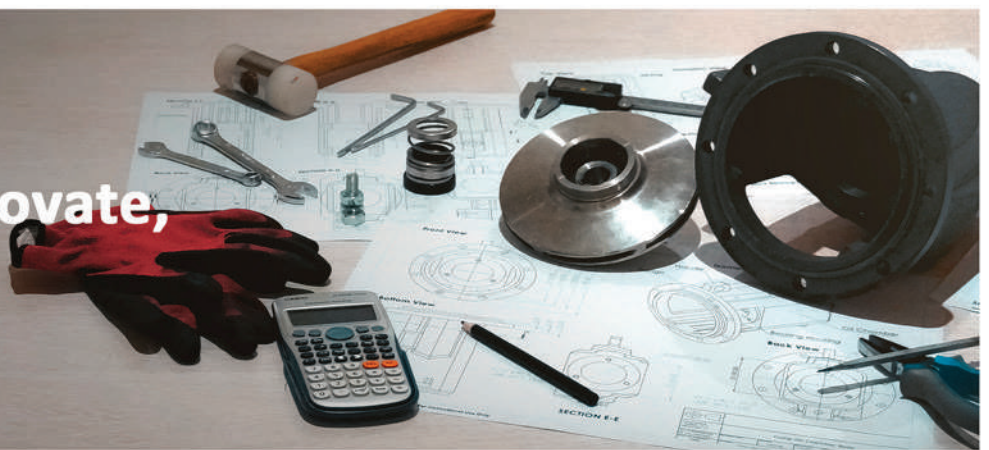
# Pioneering pump innovation is our core value

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

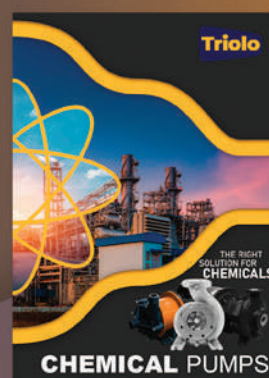
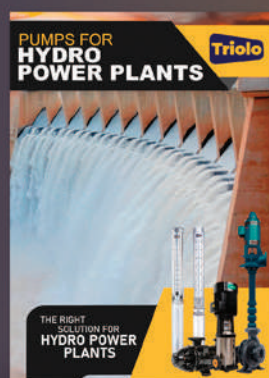
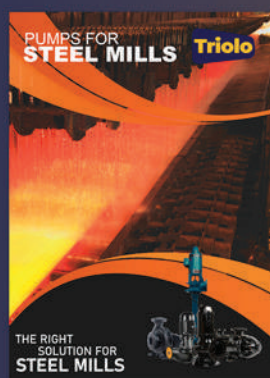
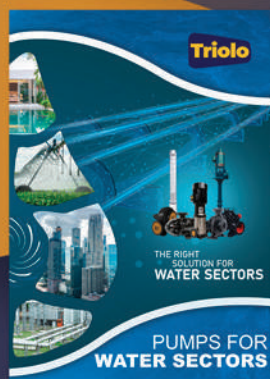
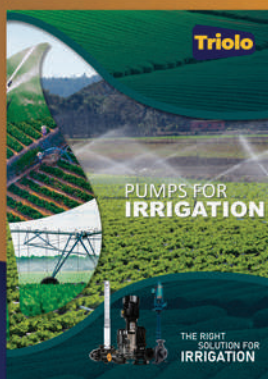
Triolo is dedicated to providing end users and consumers with reliable pumping systems that are well designed to ensure they meet the needs for successful sustainable fluid control.

## 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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