



The right solution
for **IRRIGATION**



caprari

Our Technology and advantages

BOREHOLE ELECTRIC PUMPS

E Series

More than 9.000 reliable solutions for a variety of demanding applications. Sturdy cast iron construction. On request AISI 316 STAINLESS STEEL, DUPLEX and SUPERDUPLEX

Best in class efficiency and benchmark performance

Reliability, sturdiness and maintenance simplicity

Noiseless

Pumps for specific applications with high percentage of solids and sand (up to 450 g/m³)

4 pole solutions: perfect for continuous use

Submersible Electric motors with innovative HT – High Thrust Bearing. Three times more resistance

Capacity up to l/s 350
Head up to m 850
Power up to kW 440



FLANGED PUMPS FOR DIESEL ENGINES

MEC MG Series

Pumps are centrifugal horizontal, extremely sturdy, designed for direct coupling to diesel engines with size SAE3 flange-flywheel

The new MEC-MG HT series has been engineered to guarantee maximum reliability even when subjected to the high degree of mechanical stress produced by new generation diesel engines

Stainless steel shaft with high yield point and excellent fatigue strength

Capacity up to l/s 750
Head up to m 66
Power up to kW 200



VERTICAL LINESHAFT PUMPS

P Series

Quality and flexibility of use

Surface motor -> simplicity of maintenance and high efficiency

Simplicity of installation, compact size and saving on the cost of construction work

Capacity up to l/s 5000
Head up to m 250
Power up to MW 3



HIGH PRESSURE MULTISTAGE HORIZONTAL PUMPS

PM Series

Reliability and low costs for both operation and maintenance

High hydraulic efficiencies

Capacity up to l/s 160
Head up to m 1000
Power up to kW 650



SPLIT CASE PUMPS

SCC Series

High efficiency, reliability and sturdiness

Easy maintenance

Capacity up to l/s 780
Head up to m 150
Power up to kW 1120



ELECTRIC SUBMERSIBLE SEWAGE PUMPS

K+ non-stop Series

Extremely sturdy and compact

Highly efficient and maximum reliability in heavy duty conditions

Remarkable energy savings and reductions in maintenance costs

Non-stop system: anti-clogging solution

Capacity up to l/s 710
Head up to m 66
Power up to kW 180



COLLECTING

K+ non-stop Series

K-Kompact non-stop Series



WATER INTAKE

E Series

P Series





DISTRIBUTION

MEC MG Series

MEC D Series

MEC AG Series

BHR Series

SCC Series

PM Series



Our Group

Choosing **Caprari** means choosing excellence.

Established in 1945, Caprari is a global leader in the production of **reliable, high-efficiency centrifugal pumps and electric submersible motors** and in the creation of **advanced solutions for managing the integrated water cycle**.

Our Products

Caprari offers a **complete range of highly specialized products** to cover the collection, distribution, treatment of water and industrial sector. Focusing on reliability and efficiency through continuous innovation and advanced manufacturing technology, Caprari is ensuring **sustainable energy-savings and lowest possible life cycle costs** for its customers.

Our Experience

From selection support to commissioning, **Caprari accompanies its customers on every step along the way**, thoroughly analyzing their requirements and **offering targeted, reliable and technologically advanced solutions**.

Customers can benefit from **iPump®**, a **user-friendly web portal for selection, proposal, training and assistance**, dedicated to professionals in the water sector.

Our Projects

Project	MERUNGLIE HILL PROJECT
Country	Australia
Supply	Vertical Lineshaft pumps
Description	Project for the replacement of an old small channels irrigation net through the introduction of a pressurized pipelines system. The challenge in this application was the request of a very wide range of flows. The choice was thus to supply nr. 3 big 16" plus nr. 2 8" vertical pumps, working at constant pressure, in order to maximize the system flexibility.



Project	STATE SOMALI REGION
Country	Ethiopia
Supply	Borehole Electric pumps
Description	Electric Borehole Pumps with oversized motors for high temperatures and Back pull-out Standard pumps "NC" series in a big irrigation system in the savannah of State Somali Region in Ethiopia.



Engineered Solutions

To go beyond
your expectations

Certified Quality System

100% guaranteed excellence
with every pump supplied

ISO 9906 Tested Units

100% guarantee
of requested performances



After Sales Network

Worldwide support
whenever you need it

Training

Share our expertise:
70 years of pumping experience

Selection Support

To match the right product
with your application

