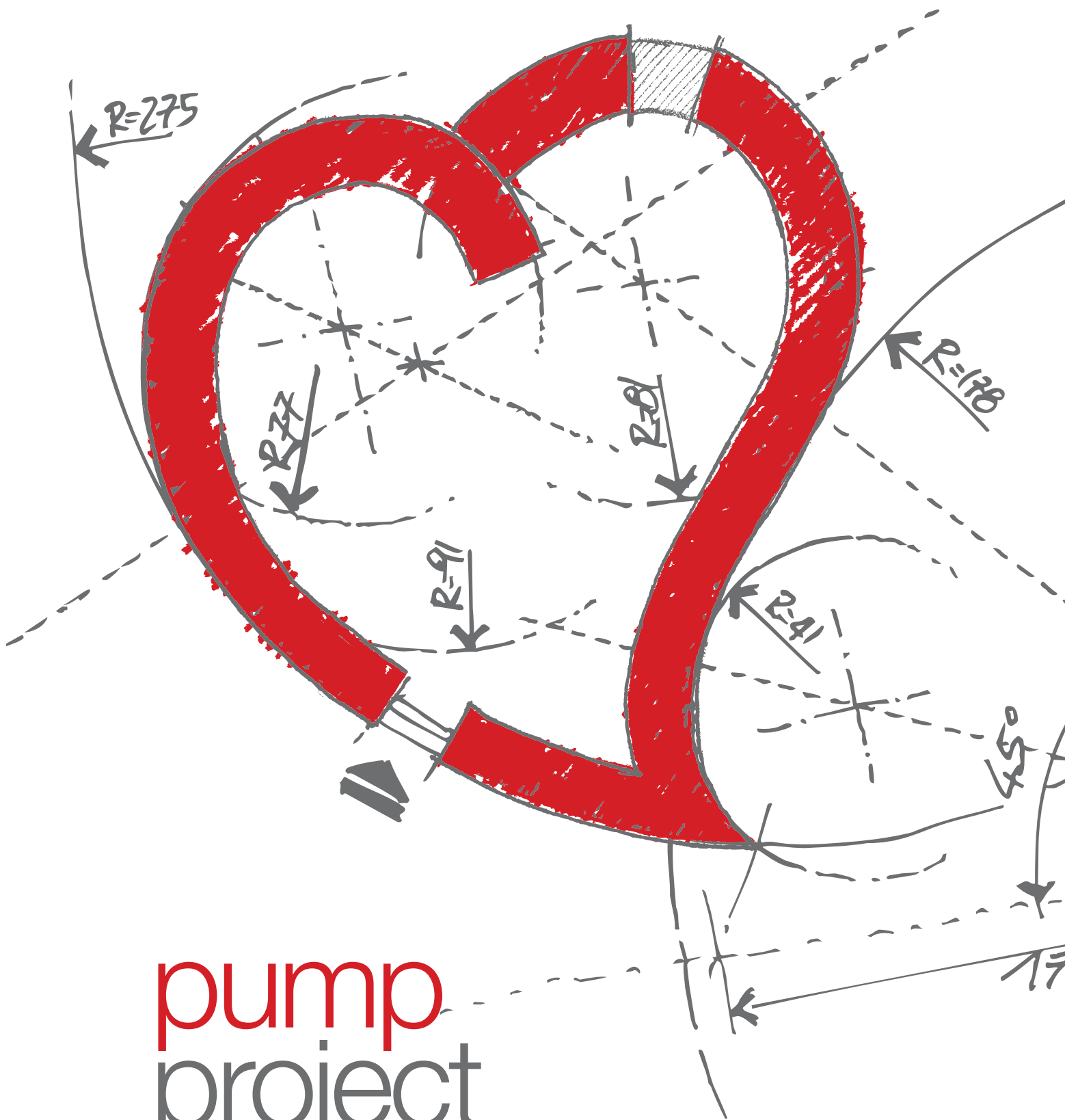






pump
project



WHO WE ARE



Water is our element

WATER WISE

Our products help you to control water wisely choosing new “green” technologies. We are actually working in order to improve the quality of life.

WE WANT TO CONTINUE THAT WHICH WAS STARTED MANY YEARS AGO BY VINICIO METTIFOGO, FOUNDER AND PIONEER.

CALPEDA IS A FAMILY OWNED COMPANY WITH AN HISTORY OF 53 YEARS.

Today, we are a reality that has evolved over the years, always looking to the future with a spirit that has brought us to being a respected reference point in the great world of water.

Our history has taken our tradition and strength to you, acknowledged for our professionalism, quality, reliability and service.

We are committed to study, to develop, to manufacture and to industrialize pumping systems.

We can boast some impressive numbers: 250 employees and 30.000 square meters in our headquarters in Montorso Vicentino (Vicenza); a production of over 2.000 types of pumps with power ranging from 0.5 to 200 kW.





WHO WE ARE



The true spirit of Calpeda

CALPEDA FAMILY

Group work and a feeling of belonging to one big family are the distinguishing features of Calpeda which always celebrated company occasions as shared successes and goals achieved thanks to the commitment of everyone.

The unity of purpose palpable at all levels has a positive effect on productivity and on motivation of the personnel who are always ready to tackle the competitive challenges of a continually evolving market.

Knowing how to roll up your sleeves but also have fun together are part of the identity of this company where, in the vast majority of cases, staff remain until retirement age and different generations of the same family are often employed.



WE CONNECT WATER TO PEOPLE

We manufacture high technology pumps and pump systems for a large variety of uses: domestic applications, industrial fields, groundwater, wastewater and sewage applications, for civil plants, building-service sector, agriculture and irrigation applications, swimming pools and spa baths.



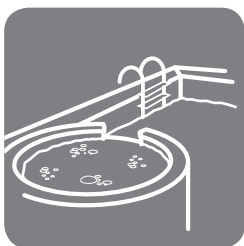
INDUSTRIAL AND
COMMERCIAL



DOMESTIC



AGRICULTURE AND
IRRIGATION

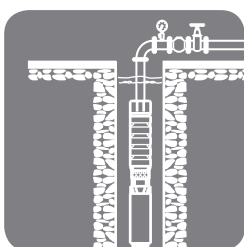


SWIMMING POOLS AND
SPA BATHS

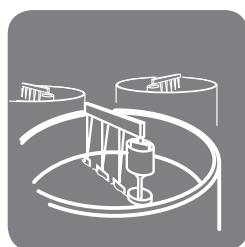
APPLICATIONS



HEATING AND AIR
CONDITIONING



GROUNDWATER



WASTEWATER AND
SEWAGE



CIVIL AND
RESIDENTIAL



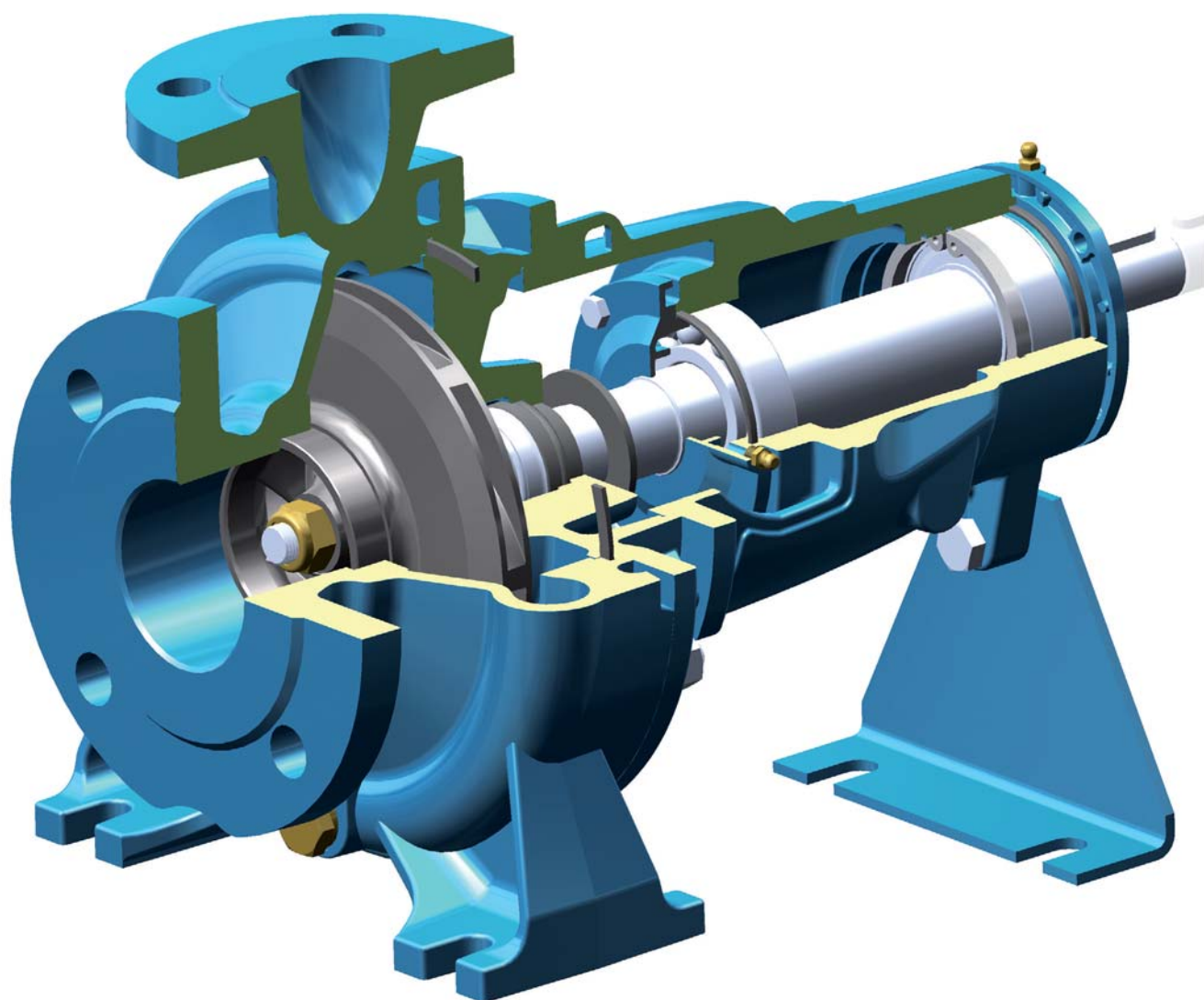
The quality of our products is the quality of our people

CALPEDA ITALIAN QUALITY: OUR PRODUCTION PLANTS ARE ONLY IN ITALY AND WE TEST EACH PRODUCT WE MAKE

WE BELIEVE IN TECHNOLOGY, WHICH CREATES VALUE FOR BOTH OURSELVES AND FOR THOSE WHO CHOOSE US.

We produce our pumps in Italy, because we still believe in the quality of our people. Moreover, each single product undergoes full production testing, to verify the quality standard of each item.

Calpeda's quality is a part of our tradition, emanating from all our company departments, which has resulted in product continuity, service and technical assistance, and fast delivery, all providing any application request with maximum satisfaction for the customer.



The latest technological advances, saving energy and safeguarding the environment

GIVE SHAPE TO INNOVATION

PRODUCING TECHNOLOGY IMPLIES ANTICIPATING NEW SOLUTIONS, FORESEEING NEW USES AND DISCOVERING ALTERNATIVE APPLICATIONS AND MATERIALS.

We have always sought to be innovative, interpreting and defining it into new dimensions and new functions.

Each day we think of what we can do in order to improve our products by experimenting with their size make-up, weight, transportability and resilience.

GIVE SHAPE TO TECHNOLOGY

PRODUCING TECHNOLOGY IMPLIES ANTICIPATING NEW SOLUTIONS, FORESEEING NEW USES AND DISCOVERING ALTERNATIVE APPLICATIONS AND MATERIALS.

An advanced turbomachinery research and development centre, in collaboration with leading Italian universities and other international research centres, guarantees that Calpeda's products always encompass the latest technological advances, saving energy and safeguarding the environment.

The investment in material and human resources throughout research and production makes Calpeda the leader for quality, reliability and efficiency across the world.

A GLOBAL VISION

CALPEDA OPERATES THROUGH ITS OWN SUBSIDIARY COMPANIES AND BRANCHES IN STRATEGIC COUNTRIES PROVIDING ALL THE CUSTOMERS NEEDS AND REQUIREMENTS IN MOST FIELD OF APPLICATION.

In Italy Calpeda is represented in the various regions by 18 distributors that offer sales assistance covering the whole country.

In the rest of the world Calpeda is present in more than 100 countries with a capillary system of local affiliated distributors offering a comprehensive service and assistance structure.

ITALY

CALPEDA S.P.A.

VIA ROGGA DI MEZZO 39,
36050 MONTORSO VICENTINO (VI)
TEL: +39 0444 476 476 FAX: +39 0444 476 477

UNITED KINGDOM

CALPEDA LIMITED

WEDGWOOD ROAD, IND. ESTATE,
BICESTER, OXON OX26 4UL
TEL: +44 1869 241441 FAX: +44 1869 240681

NORTHERN OFFICE

UNIT 8, ALLERTON BYWATER NETWORK CENTRE
LETCHMIRE ROAD, ALLERTON BYWATER
CASTLEFORD, WF10 2DB
TEL: +44 1977 553075 FAX: +44 1977 559708

SPAIN

CALPEDA IBÉRICA S.A.

MONTCLAR, 31 – NAVE 14 POLIG. IND. POLIZUR
E-08290 CERDANYOLA DEL VALLÉS
TEL: +34 935 802 417 FAX: +34 935 863 454

IRELAND

CALPEDA PUMPS (IRELAND) LTD.

UNIT 5, OLD QUARRY CAMPUS, KILSHANE PARK,
BLANCHARDSTOWN, CO. DUBLIN 15
TEL: +353 1 8612200 FAX: +353 1 8612203

FRANCE

CALPEDA POMPES S.A.

PARC D'ACTIVITÉS DE LA FORÊT,
19, RUE DE LA COMMUNAUTÉ – BP3
F-44140, LE BIGNON
TEL: +33 2 40031330 FAX: +33 2 40031670

GERMANY

CALPEDA PUMPEN VERTRIEB GMBH

PHILIPP-REIS-STRASSE, 2
D-63755 ALZENAU
TEL: +49 6023 964330 FAX: +49 6023 964333



SOUTH AFRICA

CALPEDA PUMPS SOUTHERN AFRICA

UNIT 2 SHARIEF PARK, MERWE STREET, OTTERY
7800 CAPE TOWN
TEL: +27 21 7036550 FAX +27 21 7039869

SINGAPORE

CALPEDA ASIA PACIFIC PTE LTD

48 TOH GUAN ROAD EAST,
#06-146 ENTERPRISE HUB,
608586 SINGAPORE
TEL: +65 68984111 FAX: +65 68984222

THAILAND

CALPEDA (THAILAND) CO. LTD.

380/6 RACHADAPHISEK ROAD
HUAY-KWANG
10320 BANGKOK
TEL: +66 2 2750027 FAX: +66 2 6934630

INDIA

CALPEDA PUMPS PVT LTD

NO. 953/A, 3RD FLOOR - 2ND MAIN, 4TH BLOCK
RAJAJINAGAR BANGALORE-560010 INDIA
TEL: +91 8023159678 FAX: +91 8023159655

TAIWAN

CALPEDA TAIWAN CO LTD

NO.367-1, FONGREN ROAD,
RENUWU TOWNSHIP,
81449 KAOHSIUNG COUNTY
TEL: +886 7 3723855 FAX: +886 7 3723895

MALAYSIA

CALPEDA (MALAYSIA) SDN BHD

605, JALAN 17/12,
46400 PETALING JAYA, SELANGOR D.E.
TEL: +60 3 79559216 FAX: +60 3 79559657

CHINA (PRC)

CALPEDA BEIJING PUMP CO. LTD.

NO. 5 EAST GUANGQU ROAD,
TANGJIA VILLAGE, CHAOYANG DISTRICT,
100022 BEIJING
TEL: +86 10 67793336 FAX: +86 10 87717913

KOREA

CALPEDA KOREA CO. LTD.

SHIHWANG INDUSTRIAL COMPLEX 1
LA-312HO, #1247-11 JEONGWANG-DONG,
SHIHUNG-CITY, KYUNGKI-DO, 429-450
TEL: +82 31 4999550 FAX: +82 31 4995930

AUSTRALIA

CALPEDA PUMPS PTY LTD

1 OPALA STREET, REGENCY PARK,
5010 ADELAIDE, SOUTH AUSTRALIA
TEL: +61 8 82688880 FAX: +61 8 82681277

THE POWER OF A GROUP

CALPEDA GROUP IS AN INDUSTRIAL GROUP THAT OPERATES IN THE ELECTRIC PUMP INDUSTRY, IN METAL MATERIALS INDUSTRY AND IN SPA BATHS AND SHOWERS INDUSTRY.



CALPEDA SPA

THE LEADING COMPANY OF THE GROUP IS A CENTER OF RESEARCH, DEVELOPMENT AND INDUSTRIALIZATION OF PUMPING SYSTEMS.

CONTACTS

VIA ROGGIA DI MEZZO 39,
36050 MONTORSO VICENTINO (VI)
TEL: +39 0444 476 476 FAX: +39 0444 476 477
WEB: WWW.CALPEDA.COM



CALPEDA INFORMATICA SRL

IT COMPANY THAT MANAGES AND CO-ORDINATES THE ENTIRE GROUP IT SYSTEM AND SAP OPERATING SYSTEMS.

CONTACTS

VIA ROGGIA DI MEZZO 39,
36050 MONTORSO VICENTINO (VI)
TEL: +39 0444 476 476 FAX: +39 0444 476 477
WEB: WWW.CALPEDA.COM



FONDERIA ZARDO SPA

FOUNDRY CERTIFICATED ISO9001, IGQ, TUV AND DNV, SPECIALIZED IN CAST IRON.

CONTACTS

VIA MAROSTICANA 25,
36050 BOLZANO VICENTINO (VI)
TEL: +39 0444 353353 FAX: +39 0444 353354
WEB: WWW.FONDERIAZARDO.IT



Fonderia
Rubini S.r.l.

FONDERIA RUBINI SRL

FOUNDRY SPECIALIZED IN BRONZE.

CONTACTS

VIA LAGO DI TOVEL
36015 SCHIO (VI)
TEL: +39 0445 575922 FAX: +39 0445 575044



BLU-BLEU SRL

COMPANY THAT OPERATES IN SPA BATHS AND SHOWERS INDUSTRY.

CONTACTS

VIA ARMENIA 6, Z.I. PONTEROSSO
33078 SAN VITO AL TAGLIAMENTO (PN)
TEL: +39 0434 85444 FAX: +39 0434 85460
WEB: WWW.BLUBLEU.IT



METTIFOGO POMPE SPA

COMPANY CERTIFICATED ISO9001, DESIGNS AND REALIZES BORE HOLE SUBMERSIBLE PUMPS FOR 4" AND 6" WELLS.

CONTACTS

VIA ARMENIA 6, Z.I. PONTEROSSO
33078 SAN VITO AL TAGLIAMENTO (PN)
TEL: +39 0434 85121 FAX: +39 0434 85361
WEB: WWW.METTIFOGOPOMPE.IT



SUBTECK SRL

COMPANY SPECIALIZED IN THE TECHNOLOGY APPLIED TO BORE HOLE SUBMERSIBLE PUMPS AND IN SPECIAL APPLICATIONS.

CONTACTS

VIA RAGAZZI DEL 99, 34 Z.I. MANCASALE
42100 REGGIO EMILIA
TEL: +39 0522 921160 FAX: +39 0522 921178
WEB: WWW.SUBTECK.IT

RANGE OF PRODUCTS



NM, NMD



NM, NM4
NMS, NMS4



N



N4



NR

Close-coupled
centrifugal
pumps

Close-coupled
centrifugal
pumps
EN 733

End-suction
centrifugal pumps EN 733

In-line
pumps

CHARACTERISTICS

Discharge diameter (nominal)	DN	G¾ ÷ G2½	32 ÷ 150 mm	32 ÷ 100 mm	32 ÷ 150 mm	50 ÷ 125
Capacity	Q (m³/h)	1 ÷ 66	1 ÷ 480	6,6 ÷ 300	2,4 ÷ 480	2 ÷ 110
Head	H (m)	3,5 ÷ 114	3 ÷ 95	6 ÷ 95	1,5 ÷ 61,5	2 ÷ 39
Motor rating	kW	0,37 ÷ 9,2	0,25 ÷ 75	0,55 ÷ 75	0,25 ÷ 75	0,25 ÷ 7,5
	CV	0,5 ÷ 12,5	0,33 ÷ 100	0,75 ÷ 100	0,34 ÷ 100	0,37 ÷ 10
Nominal speed of rotation	1/min (50 Hz)	2900	1450 - 2900	2900	1450	1450 - 2900
	1/min (60 Hz)	3450	1750 - 3450	3450	1750	1750 - 3450

APPLICATIONS

Industrial and commercial	●	●	●	●	●
Domestic	●				
Agriculture and irrigation	●	●	●	●	
Swimming pools and spa baths		●			
Heating and air conditioning	●	●	●	●	●
Groundwater					
Wastewater and sewage					
Civil and residential	●	●	●	●	●

LIQUIDS

Water	●	●	●	●	●
Sea water or brackish water	●	●	●	●	
Superheated water	●	●	●	●	●
Drainage water					
Hydrocarbons and derivatives	●	●	●	●	●
Diathermic fluids	●	●	●	●	●
Glycol	●	●	●	●	●



Horizontal multi-stage pumps	Horizontal multi-stage pumps	Multi-stage pumps with water cooled motor	Vertical multi-stage pumps	Self-draining whirlpool pumps	Self-priming swimming pool pumps with built-in strainer	Self-priming centrifugal pump with built-in strainer	Self-priming centrifugal pump with open impeller	Centrifugal pumps with open impeller
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G1 ÷ G2½	G1	G1¼	G1 ÷ G1½ 25 ÷ 80 mm	ø 50 mm G2¼	G1½ ÷ G2	G2 ÷ G3	G1½ ÷ G3	G½ ÷ G1½
1 ÷ 66	1 ÷ 7,2	1 ÷ 11	0,6 ÷ 60	3 ÷ 18	3 ÷ 40	6,6 ÷ 108	3,6 ÷ 66	0,6 ÷ 15
5,5 ÷ 68	5 ÷ 40	12 ÷ 61	3 ÷ 250	4,7 ÷ 16,5	4,2 ÷ 18	3 ÷ 37,5	3,3 ÷ 33,6	3,6 ÷ 22,4
0,33 ÷ 7,5	0,33 ÷ 0,75	0,55 ÷ 1,5	0,55 ÷ 22	0,45 ÷ 1,1	0,37 ÷ 2,2	0,55 ÷ 11	0,55 ÷ 7,5	0,15 ÷ 1,1
0,45 ÷ 10	0,45 ÷ 1	0,75 ÷ 2	0,75 ÷ 30	0,6 ÷ 1,5	0,5 ÷ 3	0,75 ÷ 15	0,75 ÷ 10	0,2 ÷ 1,5
2900 3450	2900 3450	2900 3450	1450 - 2900 1750 - 3450 variable speed	2900 3450	2900 3450	2900 3450	2900 3450	2900 3450

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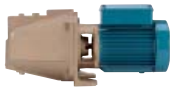
CT 61, T



CA



NGL, NGX



NG



MXA



I, IR



VAL, SC



VT

Peripheral
pumps

Self-priming
liquid ring
pumps

Self-priming
jet pumps
with built-in
ejector

Self-priming
jet pumps

Horizontal
multi-stage
Self-priming
pumps

Gear pumps

Vertical
pumps with
open impeller

Peripheral
immersion
pump

G $\frac{3}{4}$ ÷ G1 $\frac{1}{4}$

G $\frac{1}{2}$ ÷ G1

G1

G1

G1

G1

G $\frac{1}{4}$ ÷ G2

G $\frac{3}{4}$

0,06 ÷ 6

0,12 ÷ 2,4

0,3 ÷ 8,4

0,25 ÷ 9,5

1 ÷ 8

0,60

3 ÷ 30

0,3 ÷ 3

5 ÷ 165

6,5 ÷ 53

18 ÷ 55,5

15,5 ÷ 74,5

14 ÷ 51

20 ÷ 50

2 ÷ 11

2 ÷ 42,5

0,3 ÷ 7,5

0,15 ÷ 0,75

0,45 ÷ 1,5

0,55 ÷ 2,2

0,45 ÷ 1,1

0,25 ÷ 0,75

0,37 ÷ 2,2

0,33 ÷ 0,45

0,4 ÷ 10

0,2 ÷ 1

0,6 ÷ 2

0,75 ÷ 3

0,6 ÷ 1,5

0,34 ÷ 1

0,5 ÷ 3

0,45 ÷ 0,6

2900
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GM 10, GXR
GQR



GQ, GX, GM



MXS



SD, SDS,
SDX



NC



Submersible drainage pump	Submersible sewage pumps	Multi-stage submersible clean water pumps	Submersible centrifugal pumps	Building services	Pressure boosting sets for domestic use	Pressure boosting sets	Fire-fighting sets
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G1¼ ÷ G1½	G1¼ ÷ G2 50 ÷ 250	G1¼	G1¼ ÷ G5 100 ÷ 175 mm	G1½ ÷ G2 40 ÷ 80 mm	G1	G1 ÷ G2½ 80 ÷ 250 mm	32 ÷ 250 mm
1,2 ÷ 30	1,2 ÷ 2300	1 ÷ 11	0,6 ÷ 350	0,5 ÷ 120	0,38 ÷ 9	1,5 ÷ 570	15 ÷ 700
1,5 ÷ 19,5	1 ÷ 72	12 ÷ 105	6,6 ÷ 664	0,2 ÷ 12	10 ÷ 60	10 ÷ 95	20 ÷ 110
0,25 ÷ 1,5	0,25 ÷ 84,1	0,55 ÷ 3	0,37 ÷ 150	0,05 ÷ 2,2	0,33 ÷ 2,2	0,45 ÷ 55x3	2,2 ÷ 110x2
0,33 ÷ 2	0,33 ÷ 115	0,75 ÷ 4	0,5 ÷ 200	0,067 ÷ 3	0,45 ÷ 3	0,6 ÷ 75x3	3 ÷ 150x2
2900 3450	750 ÷ 2900 875 ÷ 3450	2900 3450	2900 3450	1450 3000	2900 3450	2900 3450 variable speed	2900 3450

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We produce a complete range of products, which are totally manufactured in Italy

PRODUCTS

OUR PRODUCTS ARE PRODUCED MAKING PROVISION OF FUSED METAL MATERIALS, PRODUCED BY THE GROUP, ALONG WITH FORGED STEEL AND COMPOSITE MATERIALS.

Our range is composed by close coupled and end suction centrifugal pumps, horizontal and vertical multi-stage pumps, self-priming pumps, circulating and in-line pumps, submersible drainage and borehole pumps, pressure boosting and fire-extinguishing systems.



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