

### DAB PUMPS COMPANY PRESENTATION

### DAB PUMPS S.P.A. – Group Profile.



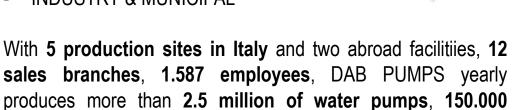






Established in 1975 with its headquarter in Mestrino (PD, Italy) **DAB PUMPS S.p.a.** is a leading italian Group of manufacturers of electric Water Pumps, Submerged motors, electronic accessories for a several range of Water supply applications on:

- RESIDENTIAL BUSINESS SERVICE (RBS)
- COMMERCIAL BUSINESS SERVICE (CBS)
- AGRICULTURAL AND IRRIGATION
- **INDUSTRY & MUNICIPAL**



for pump control. The DAB GROUP's overall yearly turnover is **273 million Euro**.

submerged motors and water supply electronic accessories







ARE PART OF DAB GROUP







### DAB PUMPS S.P.A. - ISO 9001:2008.













### DAB PUMPS S.P.A. – Group Mission.

To be recognized as leader in design, manufacture and sales of sustainable, cost effective and user friendly water pump systems in residential buildings, irrigation and light industry.













### DAB PUMPS S.P.A. - Group Production sites.





DAB MESTRINO (PADUA, ITALY) - Headquarter

SQM Area	17.300 $m^2$ + 3.400 $m^2$
Departments	Administration, Human resourse, ICT, Marketing, Sales, Logistics, Purchase, Quality, Production dep
Technologies	Deep drawing, plastic injection, machining, assembly



DAB BRENDOLA – (VICENZA, ITALY)

SQM Area	10.230 m <sup>2</sup> + 1482 m <sup>2</sup>
Departments	R&D, Quality, Production dep.
Tecnologies	CNC machining, assembly, motor winding



DAB CASTELLO DI GODEGO - (TREVISO, ITALY)

DIE CHOTELLO DI CODECC (INLETICO) TIMET,	
SQM Area	3.377 $m^2$ + 107 $m^2$
Departments	Production dep.
Tecnologies	Lamination blanking, aluminium die casting, shaft machining



DAB BIENTINA - (PISA, ITALY)

DAD DIENTINA - (1 IDA, 11AL1)	
SQM Area	9.400 $m^2$ + 2.765 $m^2$
Departments	Mkt, Sales, Logistics, Purchase, R&D, Quality, Production
Tecnologies	Plastic injection, assembly, electronics



DAB SAN GERMAND - (VICENZA, ITALY)

2/12 2/11 22/11/11/12 (************************************	
SQM Area	<b>7.385</b> $m^2$ + 945 $m^2$
Departments	Quality, R&D, Production
Tecnologies	4-6" submersible motors, rewindable motors 6-14", submersible pumps 3-28"



DAB HUNGARY - Nagykanizsa

SQM Area	4.310 $m^2$ + 600 $m^2$ (+ 5000 $m^2$ second step)
Departments	Production, Procurament, Quality, Logistics
Tecnologies	Cast iron machining, assembly



### DAB PUMPS S.P.A. – Group R&D Department.

- **R&D DEPARTMENT** CONSISTS IN OVER 4.000  $m^2$  (OFFICES AND LABORATORIES);
- OVER 70 PEOPLE ARE INVOLVED IN R&D DEPT.;
- R&D INVESTMENTS → 2,7 % T.O. IN 2014 , 2,8% T.O. IN 2015;







### DAB PUMPS S.P.A. – Group Sales branches.

#### DAB PUMPS LTD.



Unit 4 and 5, Stortford Hall Industrial Park Dunmow Road, Bishops Stortford United Kingdom.



#### DAB PUMPS IBERICA S.L..

Avenida de Castilla nr.1 Local 14 San Fernando He Henares, Madrid Spain.



#### DAB PUMPS INC.

Benchmark Drive Ladson United States.



#### DAB PUMPS B.V.

Brusselstraat 150 Groot-Bijgarden Belgium.



#### DAB PUMPS B.V.

Albert Einstenweg 4 Drunen Nederland



#### DAB PUMPS POLAND Sp.Z.o.o.

Mokotòw Marynarska Ull.Postepu 15C, Warszawa Poland.



#### DAB UKRAINE Representative office.

Regus Horizon Park 4 M.Hrinchenka St. suit 147 – Kiev Ukraine.



#### DAB PUMPEN DEUTSCHLAND GmbH

Tackweg 11 Tonisvorst, Germany.



#### OOO DAB PUMPS.

Novorodskaya str. Block G Moscow Russia.



#### DAB SOUTH AFRICA.

Podium at Menlyn 43 Ingersol Road – Pretoria South Africa.



#### DAB PUMPS DE MEXICO.

Av. Gral Alvaro Obregon 270, Hipodromo, Cauhtemoc Mexico.



#### DAB PUMPS CHINA.

Kaituo Road Qingdao City China.







### DAB PUMPS S.P.A. – Water supply range applications.



- ✓ HEVAC (Heating & Air conditioning)
- ✓ PRESSURE BOOSTING
- ✓ WATER SUPPLY
- ✓ SWIMMING POOL





- ✓ WATER TRANSFER
- ✓ GROUND WATER EXTRACTION

- INDUSTRY & MUNICIPAL
- ✓ PRESSURIZATION
- ✓ WATER TRANSFER
- ✓ WASTE WATER







## SIDENTIAL BUILDING SERVICES

### ✓ HEVAC (Heating & Air Conditioning)





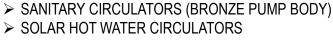












WET ROTOR CIRCULATORS (FULL RANGE)

VA, A VS

**VSA** 



> ELECTRONIC PERMANENT MAGNET ROTOR CIRCULATORS (Constant speed, constant pressure, proportional differential pressure modes)

**EVOSTA, EVOTRON, EVOPLUS** 

#### ✓ PRESSURE BOOSTING















PERIPHERAL PUMP (FULL RANGE)

➤ IN-LINE BOOSTING PUMP WITH AUTOMATIC FLOAT SWITCH

> SELF-PRIMING

> MULTISTAGE HORIZONTAL CENTRIFUGAL

> AUTOMATIC BOOSTER AQUAJET, AQUAJETINOX, ACTIVE SYSTEM

> ELECTRONIC PRESSURIZATION SYSTEM E.SYBOX, E.SYBOX MINI AND E.SYLINE ACCESSORIES

> CENTRIFUGAL PUMP K-I

KPF, KPS, KP

K-HA

JET, JETINOX, JETCOM

**EURO, EUROINOX, EUROCOM, MULTI INOX** 





## RESIDENTIAL BUILDING SERVICES

#### **✓ WATER SUPPLY**



✓ SWIMMING POOL



✓ WASTE WATER







- > 4" INCH. SUBMERGED PERIPHERAL PUMPS
- ➤ 3"-4" BOREHOLE PUMPS
- > 5" INCH. MULTISTAGE SUBMESIBLE PUMPS
- ➤ 6" INCH. MULTISTAGE SUBMERSIBLE PUMPS
- ➤ 6" INCH. ELECTRONIC MULTISTAGE SUBMERSIBLE PUMPS
- > SWIMMING POOL CENTRIFUGAL PUMPS
- > SWIMMING POOL SUBMERSIBLE PUMPS
- > SUBMERSIBLE DRAINAGE PUMPS
- > SUBMERSIBLE DRAINAGE PUMPS WITH BUILT-IN FLOAT
- > ELECTRONIC SUBMERSIBLE DRAINAGE PUMPS
  NOVA UP MAE
- > SUBMERSIBLE SEWAGE PUMPS FEKA, FEKA BVP, FEKA VS
- > AUTOMATIC PUMP STATIONS FEKABOX, FEKAFOS

**IDEA** 

MICRA, CS4, S4

**PULSAR** 

**DIVER** 

**DIVERTRON** 

**EUROSWIM, EUROPRO HF** 

**EUROCOVER** 

NOVA, NOVA UP VERTY NOVA





## COMMERCIAL BUILDING SERVICES

✓ HEVAC (Heating & Air Conditioning)



> WET ROTOR CIRCULATORS (FULL RANGE)

- A, B, D, BMH,BPH, DMH, DPH
- > ELECTRONIC PERMANENT MAGNET ROTOR CIRCULATORS
- **EVOPLUS, EVOPLUS B/D**

> IN LINE PUMPS

ALM, ALP, KLM, KLP, CM, CP, CM-G, CP-G

> ELECTRONIC IN LINE PUMPS

- ALM-E, ALP-E, KLM-E, KLP-E, CMG-E, CPG-E
- ➤ EN-BLOC CENTRIFUGAL AND BEDPLATE STANDARDISED HORIZONTAL PUMPS NKM, NKP, KDN
- > MULTISTAGE VERTICAL PUMPS





## COMMERCIAL BUILDING SERVICES

#### ✓ PRESSURE BOOSTING



> CENTRIFUGAL PUMPS

- K, K-I
- > EN-BLOC CENTRIFUGAL AND BEDPLATE HORIZONTAL STANDARDISED PUMPS NKM, NKP, KDN
- > VERTICAL MULTISTAGE PUMPS

KVC, KVCX, KV, NKV



> ELECTRONIC VFD INTEGRATED BOOSTING PUMPS

KVCE, KVE, NKVE



- ➤ ELECTRONIC INTEGRATED PRESSURE SYSTEMS E.SYBOX, E.SYBOX MINI, E.SYDOCK, E.SYTWIN, E.SYWALL E.SYTANK
  - > PRESSURE SETS





## COMMERCIAL BUILDING SERVICES

✓ SWIMMING POOL



- > SWIMMING POOL PUMP
- > PRE-FILTERS AND NORMALISED PUMPS

EUROPRO HF (High flow)
NKM/NKP with PREFILTER RANGE

✓ WASTE WATER



> SUBMERSIBLE DRAINAGE PUMPS

**DRENAG** 

- > SUBMERSIBLE SEWAGE PUMPS
- > SUBMERSIBLE SEWAGE PUMPS WITH CUTTING SYSTEM

FEKA, FEKA VS, FKV

**GRINDER** 

> CONTROL PANELS







## AGRICULTURE & IRRIGATION

#### ✓ WATER TRANSFER



- > CENTRIFUGAL PUMPS
  - K
- > END-SUCTION STANDARDISED PUMPS (EN-BLOC AND BEDPLATE) NKM/NKP and KDN
- > MULTISTAGE VERTICAL PUMPS KV, NKV

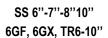
### **✓** BOREHOLE



> DEEP WELL SUBMERSIBLE PUMPS

CS4, S4, SS 6"-7"-8"-10", SM6-12"

- > STAINLESS STEEL BOREHOLE PUMPS
- > SUBMERGED MOTORS







## INDUSTRY & MUNICIPAL

#### ✓ PRESSURIZATION



- > END SUCTION STANDARDISED CENTRIFUGAL PUMPS
- > OVERSIZE CENTRIFUGAL PUMPS
- > ELECTRONIC STANDARDISED CENTRIFUGAL PUMPS WITH VFD

NKM, NKP, KDN KDN OVERSIZE

> MULTISTAGE VERTICAL PUMPS

NKV 32,45,65,95





> SUBMERSIBLE DRAINAGE AND HEAVY DRAINAGE PUMPS

**DRENAG** 

> SUBMERSIBLE SEWAGE PUMPS



### DAB PUMPS S.P.A. – Case studies & Project references.

## RESIDENTIAL BUILDING SERVICES







#### JORDAN - Amman.

Supply of E.sybox and Hot Water Circulators (VA, A serie) for private Villa in Amman.

Year: 2016.















# GEORGIA - Tbilisi Supply of DAB factory assembled pressure sets fire-fighting sets, circulate

assembled pressure sets, fire-fighting sets, circulators and centrifugal pumps for EAST POINT Mall.

Year: March 2014.







### DAB PUMPS S.P.A. – Case studies & Project references.









#### ITALY - Milan.

Supply of DAB In-line pumps with VFD inverter MCE/C serie and electronic circulators, EVOPLUS for Milan Stadium (San Siro - Meazza).

Year: 2014.





## COMMERCIAL BUILDING SERVICES





### **ENGLAND – London (2012 Olympic Village)** Supply of DAB Factory assemble pressure sets

with VFD inverter integraded (MCE/P) and horizontal Multistage pumps with ACTIVE DRIVER Inverter.

Year: 2012.





### DAB PUMPS S.P.A. – Case studies & Project references.



### COMMERCIAL BUILDING SERVICES





#### **QATAR** - Doha.

Supply of DAB Factory assembled pressure sets composed by horizontal centrifugal, Multistage vertical pumps driven by VFD Controllers (MCE/P, ACTIVE DRIVER).

Year: 2016.



### **AGRICULTURE & IRRIGATION**







### ITALY - Ventimiglia.

Supply of DAB Borehole pumps and submerged motors for groundwater extract from Roya river.







www.dabpumps.com