



PRESSURE UNITS

CIVIL AND INDUSTRIAL USE



DABPUMPS.COM



DAB[®]
WATER • TECHNOLOGY

DAB AND PRESSURE UNITS

With **over 2 million items produced every year**, DAB electric pumps are synonym of technology and reliability. Established in 1975, DAB PUMPS is today **an international point of reference in the water movement sector**.

The careful selection of materials and the approval procedures applied to each line before production release, ensure both product **resistance and maximum performance levels**.

During the last years DAB has invested resources, passion and energy, acquiring companies with different specific skills, from electronics to motors.

All this has allowed us to present ourselves as a solid partner capable of offering **solutions designed and created entirely in Italy** that can meet the needs of modern technical engineering.



WHY CHOOSE DAB PRESSURE UNITS

Long-standing leading market products fully built and developed by DAB; reliable, efficient and easy to maintain. These are the fundamental characteristics that make our pressure units the right choice for designers, installers and maintenance engineers.



CIVIL APPLICATION



FIXED SPEED

Pressure units designed for domestic, residential, civil and commercial pressurization applications. Ideal for increasing water pressure.



VARIABLE SPEED - CONSTANT PRESSURE

Pressure units with inverter, designed for pressurization, gardening and irrigation in domestic, residential, civil and commercial applications. Also used in agriculture for sprinkler system irrigation.

HORIZONTAL PUMPS	
Max head	up to 85 m
Max flow rate	up to 20 m ³ /h
Liquid temperature range	from -10 to +90 °C
Max operating pressure	12 bar

VERTICAL PUMPS	
Max head	up to 120 m
Max flow rate	up to 40 m ³ /h
Liquid temperature range	from -10 to +90 °C
Max operating pressure	16 bar

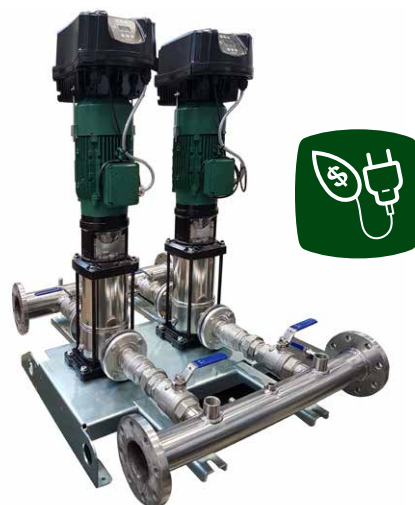
INDUSTRIAL APPLICATION



FIXED SPEED

Pressure units designed for the recirculation of water in heating systems, pressurization and irrigation applications in civil and commercial environments and in agriculture.

HORIZONTAL PUMPS	
Max head	up to 90 m
Max flow rate	up to 720 m ³ /h
Liquid temperature range	from -15 to +70 °C
Max operating pressure	16 bar



VARIABLE SPEED - CONSTANT PRESSURE

Pressure units with inverter, designed for pressurization applications in civil and commercial environments and for irrigation, also for the agricultural sector.

VERTICAL PUMPS	
Max head	up to 145 m
Max flow rate	up to 280 m ³ /h
Liquid temperature range	from -15 to +120 °C
Max operating pressure	16 bar

RAIN WATER REUSE



PRESSURIZATION UNITS FOR RAINWATER RECOVERY SYSTEMS

Pressure units designed for the recycling and management of rain water, gardening activities, irrigation and pressurization in domestic, residential, civil and commercial applications.

HORIZONTAL PUMPS	
Max head	up to 60 m
Max flow rate	up to 14 m ³ /h
Liquid temperature range	from 0 to +40 °C
Max operating pressure	5,5 bar



**DAB PUMPS LTD.**

6 Gilberd Court
Newcomen Way
Severalls Business Park
Colchester
Essex
CO4 9WN - UK
salesuk@dwtgroup.com
Tel. +44 0333 777 5010

**DAB PUMPS BV**

'Hofveld 6 C1
1702 Groot Bijgaarden - Belgium
info.belgium@dwtgroup.com
Tel. +32 2 4668353

**DAB PUMPS B.V.**

Albert Einsteinweg, 4
5151 DL Drunen - Nederland
info.netherlands@dwtgroup.com
Tel. +31 416 387280
Fax +31 416 387299

**DAB PUMPEN DEUTSCHLAND GmbH**

Tackweg 11
D - 47918 Tönisvorst - Germany
info.germany@dwtgroup.com
Tel. +49 2151 82136-0
Fax +49 2151 82136-36

**DAB PUMPS IBERICA S.L.**

Calle Verano 18-20-22
28850 - Torrejón de Ardoz - Madrid
Spain
Info.spain@dwtgroup.com
Tel. +34 91 6569545
Fax: + 34 91 6569676

**DAB PUMPS HUNGARY KFT.**

H-8800
Nagykanizsa, Buda Ernő u.5
Hungary
Tel. +36 93501700

**DAB PUMPS POLAND Sp. z o.o.**

Ul. Janka Muzykanta 60
02-188 Warszawa - Poland
polska@dabpumps.com.pl

**OOO DAB PUMPS**

Novgorodskaya str. 1, block G
office 308, 127247, Moscow - Russia
info.russia@dwtgroup.com
Tel. +7 495 122 0035
Fax +7 495 122 0036

**DAB PUMPS INC.**

3226 Benchmark Drive
Ladson, SC 29456 - USA
info.usa@dwtgroup.com
Tel. 1- 843-797-5002
Fax 1-843-797-3366

**DAB PUMPS SOUTH AFRICA (PTY) LTD**

Twenty One industrial Estate,
16 Purlin Street, Unit B, Warehouse 4
Olifantsfontein -1666 - South Africa
info.sa@dwtgroup.com
Tel. +27 12 361 3997

**DAB PUMPS (QINGDAO) CO. LTD.**

No.40 Kaituo Road, Qingdao Economic & Technological
Development Zone
Qingdao City, Shandong Province - China
PC: 266500
sales.cn@dwtgroup.com
Tel. +86 400 186 8280
Fax +86 53286812210

**DAB PUMPS DE MÉXICO, S.A. DE C.V.**

Av Amsterdam 101 Local 4
Col. Hipódromo Condesa,
Del. Cuauhtémoc CP 06170
Ciudad de México
Tel. +52 55 6719 0493

**DAB PUMPS OCEANIA PTY LTD**

426 South Gippsland Hwy,
Dandenong South VIC 3175 - Australia
info.oceania@dwtgroup.com
Tel. +61 1300 373 677