



MADE BY PEOPLE FOR PEOPLE



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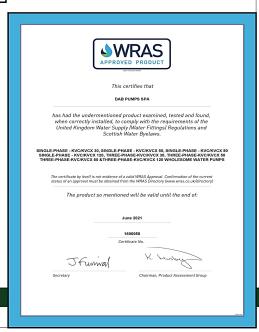
Certifications













DAB IN BREVE

For over 40 years, DAB has been a main player in the sector of the technologies for the movement and management of our most precious resource, water. DAB offers technological solutions capable of ensuring reliability and efficiency & to optimise energy con sumption in domestic and residential, Industrial, civil, agricultural and irrigation applications.

Founded: December 1975

Headquarter: Mestrino, Padova (ITA) Total Turnover 2015: € 266.000.000 People: Oltre 1450 nel mondo Web: www.dabpumps.com

Acquisition:

- LEADER 1998
- GSM 2001
- TESLA 2005
- WACS 2007
- BRISAN 2008
- ALMA 2009

METRON IN BREVE

"Metron International" is one of the leading Company in Pakistan in the Field of Industrial Engg. & Design, Fabrication, Process Piping and Fire Safety and Secur ity Solutions. Metron International was established in the year 2009 under the leadership of Mr. Muhammad Adnan, Chief Executive Officer. Since then, Metron Int'l is serving the Pakistan as well as the Afghan market with its quality products and unmatched services.

Now, we feel pleased to introduce ourself as Partners with DAB Pumps-Italy. We, as partners/distributor, adhere to three principals i.e Quality, Value and Convenience. We provide following services to our valued clients;

- Ready stock of 100% genuine products and spare parts.
- Quick Execution of special orders.
- Very competitive prices for all products.
- Warranty cover for all products.
- Quality Installation and After Sales services.

"Simple and efficient solutions are the biggest types of innovations. The technology of our products speaks the same language of those who buy or use them. This is our strength."









Standardized KDN Series

Design:

Standardized single-stage low pressure centrifugal pump, with modular design with axial suction point, mounted on a baseplate. Acc. To EN733

Qmax.

3,000 m3/h

Hmax.

157 m

Product Features:

- Suitable for temperatures up to 120°C (diff. on request)
- Performance Acc. To EN 733 extension DIN24255
- With material varients of Cast Iron, Bronze, SS & Coatings.
- Highly reliable Mech. Seal
- Increased Pump efficiency and high process reliability.

Product Applications:

- Water Supply
- Circulation of Hot & Cold Water
- Water Treatment Plants
- Fire Fighting
- Industrial Systems in general



NKM-G / NKP-G Series

Design:

Single-stage, Enbloc, low pressure, Cast Iron Spiral body centrifugal pump made to DIN -EN 733. with modular design with axial suction point, with integral shaft of AISI 304.

Qmax.

400 m3/h

Hmax.

96 m

Product Features:

- Suitable for temperatures up to 140°C (diff. on request)
- Performance Acc. To EN 733 extension DIN24255
- With material varients of Cast Iron, Bronze, SS & Coatings.
- Highly reliable Mech. Seal
- Increased Pump efficiency and high process reliability.

Product Applications:

- Water Supply
- Circulation of Hot & Cold Water
- Water Treatment Plants
- Agriculture, Hoticulture etc.
- Industrial Systems in general



Booster Units 1-2-3 NKP-G

Design:

Pressure boosting systems with parallel switched, non-self priming centrifugal pumps for fully automatic water supply and pressure boosting.

Qmax.

700 m3/h

Hmax.

90 m

Product Features:

- 2-3 parallel switched, horizontal, single stage, centrifugal pumps.
- Cascade Controlled system
- Automatic change in starting order of the pumps.
- Constant Pressure, Stability, Reliability, Comfort
- Reduction in water consumption.

- Civillion Installion
- Hotels boosting systems
- Tourist facilities
- Industrial Usage









Submersible Pumps

Design:

Stainless Steel Submersible Pumps with radial, axial and mixed flow type impellers.

Qmax.

290 m3/h

Hmax.

600 m

Product Features:

- Completely made of Stainless steel AISI 304
- For Horizontal and Verticle Installation.
- 4", 6", 8" & 10" construction size
- 6" and upward size rewindable motors
- Increased Pump efficiency and high process reliability.

Product Applications:

- Water Supply
- Ground Water Extraction
- Sprinkling and Irrigation
- Process Water Supply
- Rain water storage tanks



KVC / KVCX

Design:

Vertical Multi-Stage Pumps suitable for small and medium water supply installations

Qmax.

12 m3/h

Hmax.

112 m

Product Features:

- Pump body with In-Line suction and discharge connections
- All components in contact with liquid are of stainless steel CATAPHORESIS coating for motor and support.
- Noiseless functioning
- Dry running resistance
- Shutt Off resistance

Product Applications:

- Pressurization Units
 Break tank supply
- Circulation of Condensate and cooling water.
- Washing systems (Laundaries)



NKV 10-15-20-32-45-65-95

Design:

Vertical Multi-Stage Pumps suitable for Industrial & Comm. water supply & pressure boosting systems (high pressure)

Qmax.

118 m3/h

Hmax.

319 mwc

Product Features:

- Pump body with In-Line suction and discharge connections.
- All components in contact with liquid are of stainless steel CATAPHORESIS coating for motor and support.
- Connected to the motor with a rigid coupling.
- Increased Pump efficiency and high process reliability.

- Pressure Boosting and water supply systems
- Water Treatment Plants
 Boiler feed
- Circulation of hot & Cold water









NKVE 10-15-20-32-45 MCE/P

Design:

Pressure boosting systems with parallel switched, non-self priming centrifugal pumps for fully automatic water supply and pressure boosting.

Qmax.

600 m3/h

Hmax.

140 m

Product Features:

- 2- 6 parallel switched, vertical multi stage, centrifugal Pumps
- Cascade Controled and Active drive (Inverter) controlled
- Automatic change in starting order of the pumps.
- Constant Pressure, Stability, Reliability, Comfort

Product Applications:

- Civillion Installion
- Hotels boosting systems
- Tourist facilities
- Industrial Usage



1-2-3 KVC/ KVCX

Design:

Pressure boosting systems for domestic use and small civil, industrial or agricultural use. For fully automatic water supply and pressure boosting.

Qmax.

36 m3/h

Hmax.

112 m

Product Features:

- 2-3 parallel switched, vertical multi stage, centrifugal Pumps
- Cascade Controled and Active drive (Inverter) controlled
- Automatic change in starting order of the pumps.
- Constant Pressure, Stability, Reliability, Comfort

Product Applications:

- Domestic Water supply Small-Medium Industrial & commercial usage
- Pressure boosting



2-EsyBox

Design:

Water Supply and pressure boosting at domestic level. Compact, Noiseless with self priming multistage pump.

Qmax.

190 LPM

Hmax.

60m

Product Features:

- New integrated system for domestic and residential pressurization applications
- With self priming multi-stage pump, electronic inverter management, flow and pressure sensors.
- High resolution swivel LCD display

Product Applications:

 Domestic Water supply Pressure boosting









CPE / DCPE

Design:

Circulation pumps with in-line ports, suitable for installation in heating & air conditioning, refrigeration and domestic-industrial hot water systems. Inverter technology

Qmax.

230 m3/h

Hmax.

56 m

Product Features:

- Available for Fixed, horizontal or vertical installaion
- PN16 flanged in-let and delivery
- Extremely versatile, thanks to use of the MCE/C inverter
- Constructed following the CEI 2-3 standards.
- Reliability with comfort

Product Applications:

- HVACR
- Hot Water Circulation
- Water applications
- Industrial Usage



CP / CP-G / DCP / DCP-G

Design:

Circulation pumps with in-line ports, suitable for installation in heating & air conditioning, refrigeration and domestic-industrial hot water systems.

Qmax.

420 m3/h

Hmax.

102 m

Product Features:

- Available for Fixed, horizontal or vertical installaion
- PN16 flanged in-let and delivery
- Extremely versatile, thanks to use of the MCE/C inverter (with & Without)
- Constructed following the CEI 2-3 standards.
- Reliability with comfort

Product Applications:

- HVACR
- Hot Water Circulation
- Water applications
- Industrial Usage



EURONIX / EURO / EUROCOM

Design:

Multistage horizontal centrifugal pump featuring extremely silent running suitable for domestic use for water supply and pressurisation

Qmax.

120 LPM

Hmax.

72 m

Product Features:

- Horizontal Multi stage
- Available in Cast Iron body, Stainless Steel and technopolymer body
- EURONIX with self priming

- Domestic Water supply
- Domestic pressure boosting









DRENAG 1000-1200-1400-1800



Highly reliable Subersible pump technology for the disposal of domestic and small medium size industrial and commercial waster, rain, drain water etc.

Qmax.

33 m3/h

Hmax.

19 m

Product Features:

- Highly reliable submersible pumps
- Automatic Float level controlled
- Pump shaft in AISI SS 316
- Double Mech. Seal
- 10 m of H07RN-F power cable
- Medium temperature upto 50°C
- Portable and fixed installation

Product Applications:

- Basement, Garage Collection tank
- Underpass
- Fountains and water games
- Waster water disposal
- · Outdoor unexpected flooding



FEKA VS

Design:

Standardized Submersible centrifugal pump in complete SS construction with a free flow passage of 50mm for wastewater disposal in general conditions.

Qmax.

32 m3/h

Hmax.

14 m

Product Features:

- Automatic Float level controlled
- Complete Stainless steel construction
- Double Mech. Seal
- 10 m of H07RN-F power cable
- Medium temperature upto 50°C
- Portable and fixed installation

Product Applications:

- Basement, Garage Collection tank
- Underpass
- Fountains and water games
- Waster water disposal
- Outdoor unexpected flooding



FEKA 1400-1800-2700

Design:

Submersible Wastewater pump with cast iron body, motor casing and vortex impeller.
passage of up to 62mm solid contents.

Qmax.

48 m3/h

Hmax.

17 m

Product Features:

- Free passage for solid contents up to 62 mm in diameter
- For continuous duty with completely immersed pump
- 10 m of H07RN-F power cable
- Medium temperature upto 50°C
 - Portable and fixed installation

- Non aggressive sewage and drain water
- Domestic Wasterwater
- Industrial drain water disposal
- Outdoor unexpected flooding









FKV

Design:

Submersible Wastewater pump designed for the pumping of sewage, wastewater from the buildings and sites in private,, commercial and industrial areas with European standards EN 12050-1

Qmax.

100 m3/h

Hmax.

41 m

Product Features:

- Vortex Impeller with maximum solids handling with new no-cloggong shape.
- With Double mechanical seals
- In DN 65, 80, 100 radial slot EN 1092-1
- Medium temperature upto 40°C
- Fluid pH 6.5 12

Product Applications:

- Hotels, Airports, Office buildings
 Residential buildings, shopping malls
- Food & Beverage, Chemical & Cleaning Industries
- Wastewater Treatment Plants



FEKA 6000 - 8300

Design:

Submersible Wastewater pump designed for the pumping of sewage, wastewater from the main Disposal stations at domestic and industrial levels.

Qmax.

780 m3/h

Hmax.

28 m

Product Features:

- Vortex Impeller with maximum solids handling with new no-cloggong shape.
- With Double mechanical seals
- Free passage for solids upto 108mm dia
- Medium temperature upto 40°C
- Fluid pH 6.5 12

Product Applications:

- Hotels, Airports, Office buildings
 Residential buildings, shopping malls
- Food & Beverage, Chemical & Cleaning Industries
- Wastewater Treatment Plants
- Wastewater Disposal Stations



FEKAFOS 1200-3800

Design:

Automatic collection and lifting stations used for pumping civil and industrial waste water.

Qmax.

48 m3/h

Hmax.

25 m

Product Features:

- Consist of high density, 1200, 2000 & 3800 liter polythene tanks.
- Double hermetic seal to prevent gases and liquids from escaping
 DN 50 or DN 65 lifting device

- Residential buildings
- Basement, Garage drain water collection and disposal
- Civilion installations











DAB Firefighting Pumping Units (Electric + Diesel Engine Driven + Jockey)



DAB Circulators Range







1- Hyde Park Apartments - Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *Firefighting Package Unit of 500GPM.



2- CASA Reina Apartments – Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *3KVC AD series Pumps for Pressure Boosting Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *Firefighting Package Unit of 500GPM.



3- Oyster Court Apartments - Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *3KVC AD Series Pumps for Pressure Boosting Application,
- *Esy.Twin Series Pressure Booster Set,
- *CP Series Pumps for Hot Water Circulation,
- *Firefighting Package Unit of 500GPM.









4- Ramada Hotel – Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *3KVC AD Series Pumps for Pressure Boosting Application,
- *Esy.Twin Series Pressure Booster Set,
- *CP Series Pumps for Hot Water Circulation.



5- Pearl Continental Hotel, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

*FEKA Series Pumps for Basement Sumps,



6- Air Avenue Apartments – DHA VIII, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *3KVC AD Series Pumps for Pressure Boosting Application,









7- Rolustech Head Office Building – Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *Esy.Box Series Pressure Booster Set,
- *Firefighting Package Unit of 500GPM.



8- Heritage Luxury Suites – Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *Esy.Twin Series Pressure Booster Set,
- *CP Series Pumps for Hot Water Circulation.



9- Heritage Boutique Hotel – Gulberg, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *SS6 series Pumps for Tube Well Application,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,
- *3NKVE Series Pumps for Pressure Boosting Application,
- *Esy.Twin Series Pressure Booster Set,
- *CP Series Pumps for Hot Water Circulation.
- *Firefighting Package Set of 750 GPM









10- Akhuwat University, Kasoor.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Water Transfer,
- *FKC Series pumps for Drainage Sumps,
- *FEKA Series Pumps for Basement Sumps,

11- Mall of Sialkot, Sialkot.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *Esy.Twin Series Pressure Booster Set,
- *Firefighting Package set of 500 GPM.

12- Surgical Tower - MYO Hospital, Lahore.

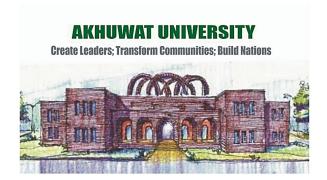
Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

*Firefighting Package set of 750 GPM

13- Dolphin Building, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

*Firefighting Package set of 500 GPM















14- Bahria Town, Rawalpindi.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

*SS6 Series Pumps for Sprinkler applications direct feeding from Bore hole.



15- DHA Community Club, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

*3NKVE Series Pump set for Pressure Boosting Application,

*A Series pumps for Hot Water Circulation.



16- Sapphire Group, Lahore.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

- *KDN Series pumps for Chilled Water,
- *SS6 series Pumps for Tube Well Application,
- *KV Series Pumps for Chilled Water Circulation,



17- Mondelez International, Karachi.

Supplied, Installed, Tested & Commissioned Pumps from the below stated series of DAB Pumps for multiple applications.

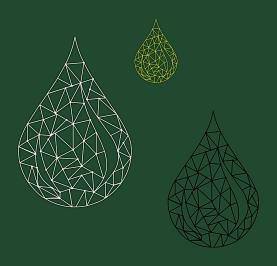
*KDN Series pumps for Chilled Water,











Contact Us

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