

AL ALAMEIN WATER TECHNOLOGY



Authorized Pump Dealer

GSC

Grand Service Center

SGS



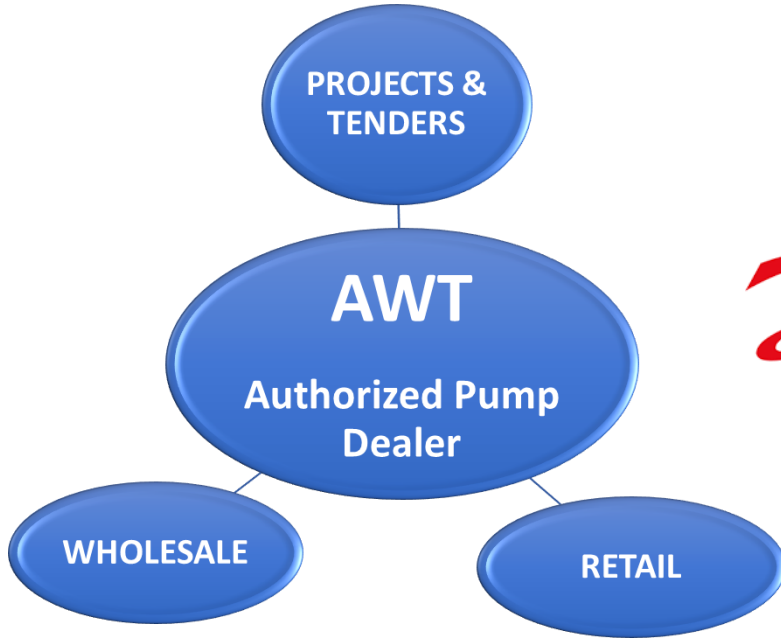
Authorized Service Partner

AL ALAMEIN WATER TECHNOLOGY



GRUNDFOS

wilo



Danfoss

Standart
Pump • Fire Fighting Units • Booster Set



ZURN®

PEDROLLO®

AWT is an authorized pump dealer for the market leading pump manufacturers globally GRUNDFOS, WILO, STANDART & PEDROLLO whom are pump manufacturers for water solutions in all segments such as INDUSTRY, COMMERCIAL, WATER UTILITY, DOMESTIC & IRRIGATION

شركة **AWT** العلمين لتكنولوجيا المياه موزع معتمد لكبرى شركات تصنيع
الطلبات العالمية في جميع المجالات مثل القطاع الصناعي والتجاري
والصرف الصحي والمنزلي والري



Our team devotes experience and dedication to offer the ideal solution and achieve customer satisfaction.

We offer Complete service through AWT technical office;

Tendering, technical & financial analysis

Value Engineering

Technical Submittals

Being authorized dealer for multiple pump manufacturers allows AWT to supply pumps in all segments and provide ultimate pump selection according to application & specification whether stock or imported.



Heating

Circulator pumps for circulation of water in central and district heating systems and circulation in domestic hot water service systems.



Air-conditioning

Circulator pumps for circulation of cold water and other liquids in cooling and air-conditioning systems.



Pressure boosting

Vertical and horizontal, centrifugal pumps and pressure boosting systems for liquid transfer and boosting of hot and cold water.



Groundwater supply

Submersible pumps for groundwater supply, irrigation and groundwater lowering.



Domestic water supply

Submersible pumps, jet pumps, multistage centrifugal pumps and compact systems for water supply in homes, gardens and hobby applications.

Boosters & Multistage Pumps

ST. ST grades 304-316-904-Duplex
Factory Assembly.
Local Assembly as per manufacturer
standard done by GSC authorized service
partner.
All local assembly works must be test
through our test-stand
Laser Alignment for local assembly sys-
tems to prevent vibration and misalign-
ment.



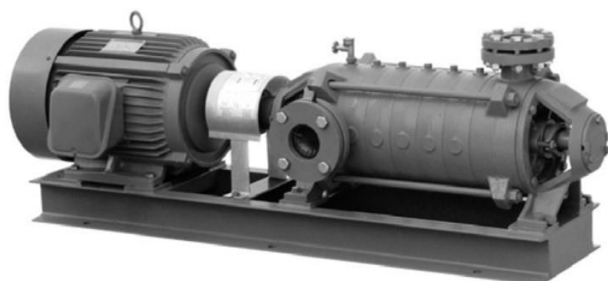
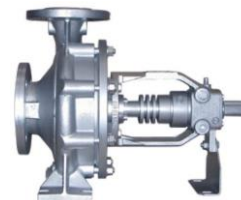
Sewage & Water Utility Pumps

ST. ST grades 304-316-904-Duplex
Wide range of materials for pump Housing
Different impeller material & design to suite
operation conditions



ENDSUCTION & SPLIT CASE PUMP

- Pump Housing Cast iron & ST. ST.
- Impeller, ST. ST. - BRASS –CAST IRON
- Factory Assembly & Local Assembly
- All local assembly works tested & Guaranteed
- Application water circulation heating & Cooling
- Industrial water circulation
- Irrigation
- Desalination
- Wastewater & Sewage
- Thermal Oil Pumps



VERTICAL INLINE PUMPS



OIL & GAS & MINING PUMPS

Fields of Application

- Mining and mineral processing
- Sand and gravel processing plants
- Abrasive slurry transfer
- Industrial plants
- Pulp and paper industry
- Cyclone feed
- Mine wastes transfer
- Fly ash and bottom ash transport
- Manure transfer
- Lime mud transport
- Waste water systems
- Chemical slurries



API 610 11th Edition
ISO 13709 Process Pumps



•All impellers are balanced dynamically or statically according to ISO 1940 class 6.3.

DOSING PUMPS

- Digital dosing pumps for high precision dosing of chemicals, enabling advanced control of process and integration with system control.
- Available digital & Mechanical
- Application
 - Fertilization & Chemigation
 - Commercial water disinfection
 - Drinking water treatment
 - Desalination



Domestic Pumps





Pump • Fire Fighting Units • Booster Set

FIRE PUMPS

CONFORM TO NFPA 20



NFPA 20 Rev.11.09.2021



Control Panels According to NFPA 20

The control panels has many requirements that are required in NFPA 20. Like a voltage surge arrester, isolation switch emergency run mechanical control, overspeed...

- Individual control panels are used for electric pump, diesel pump and jockey pump
- Lock mechanism are used on panels
- Continuous grounding
- Pumps can run by manual control and emergency-run mechanical control on controller
- In the electric motor pumps, by the help of Locked Rotor Protection (LRP), in case of locking rotor main switch is automatically shut down.
- In the diesel engine pumps, the diesel is stopped in case of overspeed
- No thermic protection on controller (except jockey pump controller)
- Two batteries for diesel engine
- Battery chargers

For Electric Motor (Type C)



For Diesel Engine (Type C)



The pictures are representative

UL Safety Standard: UL 448

- The requirements of this standard cover design and test features of centrifugal fire pumps intended for use in water-supply systems for fire-protection service.
- The pumps covered by these requirements are intended for installation and use in accordance with the Standard for the Installation of Stationary Pumps for Fire Protection, NFPA 20.

FM Approvals Standard: 1311 / 1319

- FM Class 1311 states approval criteria for horizontal or vertical split case centrifugal fire pumps while FM Class 1319 states about horizontal end suction centrifugal fire pumps that supply water to fire protection systems.
- The requirements in these standards are mainly based on ANSI Hydraulics Institute (HI) and NFPA 20 standards.

Zurn Fire Protection Solutions

Full Line. Full Compliance.



It's nice to have selection. It's even better if you can find it all through one manufacturer.

From backflow to every valve in between, complete your system with our Fire Protection Solutions. Our products work together and always meets compliance, so you'll gain peace of mind, yet save some time.



Backflow Preventers

Enhance the service life of your fire protection system and avoid cross-contamination to your potable water supply by installing one of our patented backflow preventers.

Fire Valves

Hose or floor control, field adjustable or factory set, globe or angle body configurations, grooved or threaded connections, our fire valves install how you need them to without a hitch. They are a reliable choice with more options, reliable performance and the lowest lifecycle costs.

Automatic Control Valves

Fire systems can be complex with multiple controls for ranging functionality. Automatic control valves provide steady downstream pressure, allowing high flow rates without risk.

Shut-Off Valves

Whether it's a simple repair or an emergency, turn off the source quickly without affecting your system. Our shut-off valves feature low torque actuation that's easy to maneuver time and again without fail.

Pressure Relief Valves

Take some pressure off of your system – these guys are built to handle it. Our pressure relief valves automatically curb buildup whenever the line exceeds the desired setting.

Stainless Steel Wilkins Building Riser (WBR)

When it comes to getting to the source, we've got you covered. With all stainless steel construction and intuitive installation, you can connect your building to the outside water supply line with fewer joints and without concern.



Grand Service Center is an engineering center specialized in maintaining, repairing & overhauling pumps & rotating equipment. GSC is authorized service partner for GRUNDFOS. We merge knowledge, innovation & quality by using precise & especial equipment such as Balance machine, Laser alignment, vibration sensor, SKF tools, etc... provides engineering solutions guarantees best and most efficient services to our clients.

جراند سرفيس سنتر هو مركز هندسي متخصص في صيانة واصلاح وإعادة تأهيل المضخات والمعدات الدوارة وهو مركز الصيانة المعتمد لشركة جرندفوس العالمية. نحن ندمج المعرفة والابتكار والجودة من خلال استخدام معدات دقيقة وخاصة مثل ماكينه لعمل الأتزان للمعدات الدوارة وجهاز ليزر لعمل محاذاه وجهاز قياس الأهتزازات ومعدات خاصة أخرى توفر حلول هندسية تضمن جوده الأعمال وتقديم أفضل خدمه للعملاء





سابقة الأعمال / العملاء



Certificate DE23/00000098

GRUNDFOS GLOBAL SERVICE NETWORK
REGION: IMEA

SGS

Grand Service Center (GSC)

Address: Alexandria-Cairo desert road km 31, 23511 Alexandria, Egypt

HAS BEEN AUDITED BY SGS AND DEMONSTRATED THAT IT MEETS THE SERVICE CRITERIA FOR RECOGNITION AS A

GRUNDFOS 

AUTHORIZED SERVICE PARTNER

THE CERTIFICATION COVERS FOLLOWING FIELDS:

- Facilities and Employees
- Branding & Communication
- Environmental Evaluation
- ISO Certification
- Health & Safety

Audit Result: **SILVER**

This certificate is valid from 20 Nov 2022 until 19 Nov 2025.

Issue 1. Certified since 20 Nov 2022.

Authorised by



Alexander Hirschhäuser
Director Knowledge Solutions

SGS Germany GmbH
Heidenkampsweg 99, 20097 Hamburg
www.sgsgroup.de

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SGS

Annual Certification to confirm that
Al Alamein Water Technology (AWT)

Is an authorized distributor of
GRUNDFOS DBS PRODUCTS
In EGYPT

Certificate validity: 2022



Hasan Avci

Regional Sales Director & Country Lead UAE
GRUNDFOS Gulf Distribution

GRUNDFOS EGYPT
3 Gamaya Elhak Fi Alhaya st., Sheraton- Heliopolis,
Cairo 11361 - Egypt
Tel. : (+202) 26 96 56 76
www.grundfos.com

be
think
innovate

GRUNDFOS 



To: Gadwa Contracting Co.

Address: 33 Al-Naser Street | Alexandria 21516 | Egypt

Distribution Agreement / Memorandum of Understanding

Parties:

1. **WILO Egypt LLC**, Plot No.133 Banking Sector — Raya Office, New Cairo, Cairo, Egypt
2. **Gadwa Contracting Co.**, 33 Al-Naser Street | Alexandria 21516 | Egypt

We, WILO Egypt, Plot No.133 Banking Sector — Raya Office, New Cairo, Cairo, Egypt, a subsidiary of WILO-SE Northkirchenstrase 100, 44263 Dortmund, Germany confirm that **Gadwa Contracting Co.**, is an authorized distributor for the Industrial segment and other ranges of WILO pumps manufactured by WILO SE, Germany.

It is further certified that **Gadwa Contracting Co.**, is authorized to promote and market products currently included in the above range of WILO.

This Certificate of authorized distributor is valid for 2022-2023, will be expired on - 30th Of December 2023, and is renewable upon mutual understanding between both parties. During the period of the validity of this certificate, the distributor is to provide quarterly forecast to supplier.

This letter of cooperation is made on December 9th 2022.

Best regards,

For and on behalf
Wilo Egypt



WILO Egypt
Tel: (+2) 01000185881 - 01000185883

Plot No.133 banking Sector-New Cairo (Raya

Office), Cairo, Egypt



To: AL ALAMEIN WATER TECHNOLOGY
Address: K31, Desert Road Algiesh Street, Alexandria, Egypt.

Distribution Agreement

Parties:

- 1- GADWA contracting Co. 33 Al-Naser Street, Alexandria 21516, Egypt.
- 2- AL ALAMEIN WATER TECHNOLOGY K31, Desert Road Algiesh Street, Alexandria, Egypt.

We GADWA Contracting Co. , 33 Al-Naser Street, Alexandria 21516, Egypt. Confirm that AL ALAMEIN WATER TECHNOLOGY is an authorized distributor for us.

It is further certified that AL ALAMEIN WATER TECHNOLOGY is authorized to promote and market products currently included in the all rang of our trading products.

This Certificate of authorized distributor is valid for 2023-2024, and is renewable upon mutual understanding between both parties.

This letter of cooperation is made on July 2023.

Best Regards,
For and on behalf
GADWA Co.



70 Al-Kholafa Al-Rashedin Street, Alexandria
21519, Egypt
Telefax.: +20 3 4380325
E-mail: info@gadwaco.com

70 شارع الخلفاء الراشدين, الاسكندرية 21575, مصر
تلفاكس: +20 3 4380325
البريد الالكتروني: info@gadwaco.com



72EL-GAMHOURIA St. Cairo. EGYPT .

Tel :(+202)-25889811, 25889822.25889833

Fax :(+202) 25889744 25889744)

Date: - 1 JANUARY 2023

72 مصر – القاهرة - شارع الجمهورية

إلى من يهمله الامر

تشهد شركة الاسكندرية للتقدم التجاري بصفاتها الوكيل الوحيد في جمهورية مصر العربية لشركة

Pedrollo لظلمبات المياه الايطالية

بأن شركة:AWT:العلمين لتكنولوجيا المياه

المسؤول عنها المهندس:عمرو لطفي بأنه موزع معتمد لمنتجات الشركة.

العنوان: كيلو ٣١ الطريق الصحراوي ش الجيش أمام ماكدونالدز

رقم التليفون: 01557155444

البريد الالكتروني: salesinfo.awt@gmail.com

و قد أعطيت هذه الشهادة بناءً على طلب العميل و تنتهي صالحية هذه الشهادة في

2023-12-31 و هذا للعلم.

و تفضلوا بقبول فائق الاحترام

Brand Manger

Mr./Mohammed Abd Eisalam





Grundfos Egypt

جرندفوس ايجبت

Limited Liability Company شركة ذات مسئولية محدودة
3 ElHak Fel Haya St. انش الحق في الحياة
Sheraton - Heliopolis شيراتون - هليوبوليس
Cairo - Egypt القاهرة - مصر
Tel (+202) 26 965 676 تليفون: ٢١ ٩٦٥ ٦٧٦ (+٢٠٢)
Fax (+202) 26 965 677 فاكس: ٢١ ٩٦٥ ٦٧٧ (+٢٠٢)
Share Capital: 5500000 رأس المال: ٥٥٠٠٠٠٠
C.R: 42674 سجل تجاري: ٤٢٦٧٤
www.grundfos.com

Date: 23-Jan-2013

From: Ahmad Nabil Mohamed – Grundfos Egypt Service Manager

To whom it may concern,

This letter is to confirm that **GSC** is a service partner for Grundfos Egypt as per the service partner agreement signed with them dated 16-Jan-2013. According to the signed agreement, the service partner is entitled to carry out inspection, repairs, commissioning & start up, as well as check warranty cases and report back to Grundfos Egypt on the Grundfos products.

Responsibilities and liabilities are according to the terms and conditions in the signed service partner agreement.

For complains or further assistance required, please contact Grundfos Egypt office on telephone number (+202) 26 965 676 or e-mail Grundfos Egypt Water Utility Segment Manager at wshanna@grundfos.com

Yours sincerely,
Grundfos Egypt


23/1-13
Best Regards
Ahmad Nabil Mohamed
Service & Project Manager



BE > THINK > INNOVATE >

GRUNDFOS 

AL ALAMEIN WATER TECHNOLOGY



Authorized Pump Dealer

GSC

Grand Service Center

SGS



Authorized Service Partner

**Km 31 Alexandria-Cairo Desert Road – El Moaskar St.
(In front of Mc Donald's)**

**Mobile: +2-01557155444 & +2-01002265578
E-mail: salesinfo.awt@gmail.com**

**الكيلو 31 طريق اسكندرية القاهرة الصحراوي شارع المعسكر
أمام ماكدونالدز) وخلف مركز صيانه كريازي**