COMPANY PROFILE
2019

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An ISO 9001: 2008 Company
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**Partners Across:**
USA, Europe, GCC & MENA Region

**OUR PRESENCE**

Kingdom Of Saudi Arabia

United Arab Emirates

Kuwait

Oman

ISO 9001

ISO 14001

OSHAS 18001

DAC CERTIFIED

**Global clients across 15+ countries**

**200+ Installations**

**High Quality Imported Components from US & Europe**
WHAT WE DO

We Design and Manufacture the state of are quality products mainly
Chemical injection skids
Gas Chlorination systems
Odour Control units
Revers Osmosis Plants
Package Waste Water units

Our technicallly advanced sytems are customm-engineered to suit any application, thus providing the most cost economicall and efficient solution on the market.

We have successfullyllinstalled over 200 + units in number of years nowand worldwide installation are functioning efficiently since installation.
OUR VISION

To be recognised as a leading WATER SOLUTIONS PROVIDER worldwide and the provider of choice in our chosen sectors.

OUR MISSION

To strive always to deliver excellence by providing superior design and technology, using the finest components available worldwide, and to always provide prompt and efficient after-sales service anywhere in the world.
OUR CULTURE & VALUES

To always apply personal and collective creativity and initiative in identifying innovative ways to fulfill our clients’ expectations and adhere at all times to high OHS standards when it comes to our people.

ACCOUNTABILITY To operate transparently and with accountability at all times in all activities with our clients and employees.

RESPECT To always demonstrate equal courtesy, patience and respect for our employees, clients and suppliers in everything we do.

TEAMWORK To encourage teamwork, diversity of talent, knowledge and experience amongst our colleagues and to consistently find best overall solutions for our clients.
WE offers extensive after-sales service and technical support and stocks a full range of spare parts, chemicals and consumables. We also have a team of qualified technicians and service experts on-hand, ready for dispatch on location to support customers worldwide. They possess expertise and experience to effectively maintain our states and those of other manufacturers. Annual Operation & maintenance Contracts can also be arranged.

Supervision of Installation and commissioning.

After Sales Services and site Support.

Maintenance Contracts for new and old plants.
We have an extensive list of satisfied clients across various industries, including: Oil & Gas, Food & Beverage, Agricultural, Government & Military, Oil and Mining camps, also Maritime (rigs/ships/boats) and many more.

Oil & Gas
Offshore Platforms
Onshore Drilling Camps
Marine

Institutional
Municipal / Industrial
Beach Resorts / Villas
Military / Labor Camps

Mining
Agriculture
Bottle Plants
Food & Beverage

We offer extensive after-sales services and technical support
APPLICATION

OIL & GAS

Cost-effective and energy efficient water solutions for the Offshore, Upstream, Exploration and Production in the Oil & Gas industry.

Our water solutions are environmentally friendly, consume less energy and are compact for both onshore and offshore application. Our reliable RO systems are ideally suited for the demands of Oil & Gas exploration and the drilling industry.
APPLICATION

**FOOD & BEVERAGE**
Advanced integrated water technology and conceptualisation of water treatment systems for Food & Beverage manufacturing and processing.

**MILITARY & DEFENSE**
We supply deployable, robust water systems for rapid installation and easy handling. The systems require less maintenance and minimum intervention during emergencies, aid relief operations, military operations and construction of accommodation camps.

**HOTELS, TOURISM & LEISURE**
Our advanced treatment delivers solutions for hotels, beach resorts, labor camps, water parks, swimming pools, water playgrounds, wellness centres, clubs and fish farming.

**MINING**
We provides solutions to purify and recover water as well as meet environmental regulations through its advanced membrane application systems.

**AGRICULTURE**
Agriculture often faces uncertainties of changing climate and drought, We are able to provide reliable water solutions to ensure consistent fresh water availability.
OUR STANDARDS

QUALITY
High Quality Components from Leading Global Manufacturers

USABILITY
Easy Operation & Maintenance

DURABILITY
Advanced & Safe Design

RELIABILITY
Systems Operating Over Years

PERFORMANCE
Superior Technical Expertise

SERVICE SUPPORT
24/7 Support & On-site Dispatch
Our robust quality assurance process been ISO accredited by Quality Registrat Systems- UK

We are ISO 14001:2004 accredited for its environmental management efforts.

We assumes a progressive stance on environmental issues and continuously works to improve its employees awareness on issues that impact the environment.

In addition, we provide our own extended warranties, to further assure our clients of the quality and high standards they can expect from us.
Our objective is to integrate **clearly defined environmental** and **ethical standards of behaviour and practices** throughout our business.

The activities of our company are managed to minimise the effect on the environment while delivering continual improvement to shareholders, employees, clients, partners, subcontractors, suppliers and society.

We are OHSAS 18001:2007 accredited for its Safety Management practices. We strive to create a safe and incident free work environment and take a systematic approach to continually improve our Health and Safety policies.

We comply and periodically evaluate all regulatory requirements relevant to employee Health and Safety. Continuous effort is made to ensure a safe and incident free environment, to ensure this, performance is continually measured against incident records and compliance of policies.

Workplace Safety Standards

We recognise that our objectives can only be achieved through continuous evaluation of our corporate responsibility standards that are monitored by internal management and industry regulating bodies.
Risks are regularly identified, analysed and mitigated through immediate action. As a result, our processes are engineered to eliminate, control and manage Health and Safety risks. Additionally, all staff undergo extensive safety training in order to stringently enforce current safety standards.

WES has a zero environmental incidents record and over 50,000 + man-hours incident free production.
MANUFACTURING INFORMATION

Our modern manufacturing facilities include in excess of 6000 ft² of production area for the fabrication and the assembly of the systems.

Manufacturing Capabilities
• Metalwork Fabrication
• Process Pipe Fabrication
• System Assembly
• Electrical Enclosure Assembly
• PLC & CP Testing

Welding Procedures
WES is equipped for, and has approved procedures governing mild, carbon, and stainless steel welding by:

• Shielded Metal Arc Welding ("STICK")
• Gas Metal Arc Welding ("MIG")
• Gas Tungsten Arc Welding (TIG)
## List of Machines

<table>
<thead>
<tr>
<th>S.No.</th>
<th>DESCRIPTION</th>
<th>Nos.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Electric Welding Machine (TIG)</td>
<td>02 No</td>
</tr>
<tr>
<td>2</td>
<td>Electric Welding Machine (MIG)</td>
<td>01 No</td>
</tr>
<tr>
<td>3</td>
<td>Grinding Machine</td>
<td>08 No</td>
</tr>
<tr>
<td>4</td>
<td>Drilling Machine Bench</td>
<td>02 No</td>
</tr>
<tr>
<td>5</td>
<td>Lathe Machine</td>
<td>02 No</td>
</tr>
<tr>
<td>6</td>
<td>Polishing Machine</td>
<td>04 No</td>
</tr>
<tr>
<td>7</td>
<td>Engraving Machine</td>
<td>01 No</td>
</tr>
<tr>
<td>8</td>
<td>Hand Drilling Machine</td>
<td>04 No</td>
</tr>
<tr>
<td>9</td>
<td>Metal Cutting Machine</td>
<td>2 No</td>
</tr>
<tr>
<td>10</td>
<td>Gas Cutting Machine</td>
<td>02 No</td>
</tr>
<tr>
<td>11</td>
<td>High pressure Machine</td>
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<tr>
<td>12</td>
<td>Forklift</td>
<td>01 No</td>
</tr>
<tr>
<td>13</td>
<td>Air Compressor</td>
<td>03 No</td>
</tr>
</tbody>
</table>
OUR FACILITY - UAE
OUR FACILITY - UAE
OUR FACILITY - UAE
OUR FACILITY - UAE
OUR FACILITY - UAE
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OUR FACILITY - UAE
PRODUCTS WE DEAL IN

- Sewage Treatment Plant (containerized)
- Reserve osmosis system (containerized)
- Filtration Systems – (containerized)
- Chemical Injection Skid.
- Gas Chlorination System.
- Chlorine Gas Scrubber.
- Odour control systems for STP.
- Lime/polymer preparation system.
- Swimming pool chemical treatment system.
- Cooling tower and HVAC water treatment system.
- Deionisers /Softner and Degassifier
- Lake Water Quality maintainance.
- Packages GRP Prefabricated Lift Station.
- Operation and Maintainance.
A Moving Bed Biofilm Reactor (MBBR) requires less space than traditional wastewater treatment systems. The technology uses polyethylene biofilm elements operating in an aerated wastewater regime. Each individual biofilm element has a high protected surface area to support the growth of heterotrophic and autotrophic bacteria. This results in a high-rate biodegradation within the system, which also results in process reliability and ease of operation.
TRAILER MOUNTED WASTE WATER TREATMENT PLANTS
TRAILER MOUNTED WASTE WATER TREATMENT PLANTS
PACKAGE WASTE WATER TREATMENT PLANTS
PACKAGE WASTE WATER TREATMENT PLANTS
EFFLUENT TREATMENT PLANTS
Reverse Osmosis Unit
( Containerized)
Reverse Osmosis Unit
Reverse Osmosis Unit
Reverse Osmosis Unit
Reverse Osmosis Unit
Filtration plant (containerized)
Filtration plant (containerized)
Filtration plant (containerized)
Micro filtration plant (containerized)
ODOR CONTROL SYSTEMS
ODOR CONTROL SYSTEMS

Systems are fully automated to reduce operating costs and enhance reliability.
ODOR CONTROL SYSTEMS
Dosing pumps

Electromagnetic Dosing Pump

Motorized Dosing Pumps

Available in various capacities with API Standards
Chemical Injection Skids
Chemical Injection Skids

The package generally includes a mixture of tanks, piping, chemical injection pumps or chemical transfer pumps, instrumentation, valves, and other operational hardware.
Chemical Injection Skids
Chemical Injection Skids
Chemical Injection Skids
Chemical Injection Skids

SULPHURIC ACID DOSING SKID (PVDF) WITH GRP COATING
Chemical Injection Skids

CHEMICAL TRANSFER SKIDS
Chemical Injection Skids
CHEMICAL TRANSFER & UNLOADING SKID
Gas Chlorination

EXCLUSIVE AGENTS FOR MIDDLE EAST
Gas Chlorination
Floor Cabinet Automatic
Gas Chlorination
Evaporator (upto 200kg/hr)
Gas Chlorination
Wall Mounted Automatic
Mobile Gas Chlorination
Gas Chlorination System
Chlorine Gas Scrubber
Measurement and Control

Measurement and Control of

- PH
- Chlorine (free and total)
- Chlorine Dioxide
- ORP
- Conductivity
- DO
- Biocides
SWIMMING POOL DOSING SYSTEM
Swimming pool filtration and disinfection system (tablet chlorinator)
Chemical Containment Vessel
Static Mixer and Electric Agitator
GLOBAL REACH

200+ INSTALLATIONS WORLDWIDE

UNITED ARAB EMIRATES

KINGDOM OF SAUDI ARABIA

KUWAIT

OMAN

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