

# COMPANY PROFILE

"Abdullah Electro Mechanical Works (AEMCO) is dedicated to the highest quality of energy efficient MEP systems delivered with ingenuity and reliability."



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### Sardar Nasir Ali Khan Cheif Executive Officer

### CEO MESSAGE

Abdullah Electro Mechanical Works (AEMCO) was founded in year 2022 with Professional Engineering Services for Building's Mechanical and Electrical System.

We provide the one stop solution in Engineering, Procurement, Construction and Management with Creation, Innovative Idea, Implementation and Perspective Planning to get best result possible.

We always consider about the better engineering services to fulfill the customers' requirement and satisfactions. We Abdullah Electro Mechanical Works (AEMCO) are not only turnkey contractor but also be able to provide the consultancy and project management team with reasonable budget and reliability quality control strategy.

We are young and enthusiastic engineering firm to create our organization with mutual understanding, teamwork, supporting each and other, positive attitude working spirit to achieve the quality work done.

We Abdullah Electro Mechanical Works (AEMCO) had completed and successfully handed over some projects. We normally review and seek the solution for our activities, progress, development, and future planning in weekly, monthly and annual basis to hit our milestone target.

We try to develop the young generation engineer to be as Professional Engineer, understanding in engineering ethics, business development and to support our country with contribution in technology, communication, and environmental preservation.





## COMPANY INTRODUCTION

Abdullah Electro Mechanical Works (AEMCO) is MEP specialist with core expertise in centralized Heating, Ventilation & Air Conditioning (HVAC) Systems. The company established in 2022 as a registered partnership. However, the founders were in HVAC business since 1999. We have diverse expertise in commercial and industrial MEP systems. We believe in providing the most energy efficient and reliable MEP systems with an installation that has ease of operation and maintenance.





## MISSION \_ STATEMENT

"Abdullah Electro Mechanical Works (AEMCO) is dedicated to the highest quality of energy efficient MEP systems delivered with ingenuity and reliability."



### **MANAGEMENT TEAM**



Nasir Mehmood Managing Director

Nasir Mehmood having an experience of more than 23 years in HVAC & Firefighting he has successfully completed the most challenging projects not only in Pakistan but also in Dubai, Tanzania, and Afghanistan. During this time he enhanced his skills by working with Chinese and Japanese Engineers from leading manufacturing firms like GREE, Ebara, Carrier, Hi-Sense and many more.



Sardar Waqar Javed
Director Operations

Mr Sardar Waqar Javed has worked at lead management posts for more then 17 years in different companies in Saudi Arabia. He has nourished his skills while working for international clients in Saudi Arabia.



**Faisal Zayad Bangash**Senior Chief Technical Manager

23 years of working experience in MT Fitter, Generator Operation and Overhauling, Firefighting, and emergency care (Pakistan Air Force). Possess exceptional quick-thinking and calm attitude during high-pressure situations. Proven track record in collaborating with team members to suppress an array of fire levels and maintenance of fire vehicles and general purpose vehicles that minimize escalations.



Umair Abdul Basit
Mechanical Engineer
(UET Taxila)

Umair Abdul Basit having an experience of more than 7 years in HVAC. design installation he has successfully completed many projects throughout Pakistan.



Muhammad Hammad Electrical Engineer

Muhammad Hammad having an experience of more than 5 years in Electrical Engineering



#### **EXPERTISE**;

# MECHANICAL, ELECTRICAL & PLUMBING (MEP)

#### Mechanical

 $\mathsf{HVAC}$ 

Fire Fighting & Safety

Plumbing

#### **Electrical**

**ELV Systems** 

Power Systems

Lightning Protection Systems

Solar Energy Solution





#### **System Energy Audit**

Survey of Existing System

Calculations of Power Consumption

Proposal on New System with Payback

## SERVICES

#### **Pre Sale Services**

System Concept & Scope

Engineering, Design & Drawings

Planning, Sourcing, Estimations & Schedules

#### **Post Sale Services**

On Site Testing & Commissioning

Preventive & Corrective Maintenance

Spare Parts, Replacements & Up gradations



#### **SERVICES**

### **FIRE FIGHTING**

We Abdullah Electro Mechanical Works (AEMCO) committed to providing reliable solutions using our literate team of experts and state of art technology following the local standards with safe & sound environmental practice. Our goal is to meet our client's objectives deliver on time and ensure total client satisfaction.

Our customer loves us for fast and friendly services and completely satisfied with us. Providing professional and experienced workers for fire and safety services.

Delivering superior customer support is our top precedence, and when you pick out fireplace protection offerings as your preferred service provider, we take that as severe as fireplace and existence/safety itself!

"We underneath promise and over deliver, however continually deliver what we promise!"

- Complete periodic & preventive maintenance of Fire System.
- Complete periodic & preventive maintenance of Fire Hydrant System, Fire Sprinkler System, Fire Pump Sets etc.
- Maintenance and installation of Fire Alarm System.
- Fire Retardant Coating on all Building Structure, Steel Structure, and Piping etc.
- Refilling, Maintenance and installation of Fire Extinguishers.







# SERVICES SOLAR ENERGY SOLUTION

### Sustainable & Reliable Energy for your Home Solar Panels

We Abdullah Electro Mechanical Works (AEMCO) the Solar Energy Specialists driven to create an affordable and a clean energy future for commercial & industrial entities in the region. A one stop solution to eliminate your ongoing energy crisis. A simple procedure that enables our customer to understand what they required and choose from a wide range that we have to offer reduce energy costs by up to 30% maximum your saving and lower your electricity bills solar solution provide for your commercial ,residential and industrial needs.

By planting solar panels in your homes, you will get multiple benefits. You will get clean power, but it will also help you financially. Just spend once and save for a lifetime.

- The best solar panels for houses
- Your key to the financial strength
- Tier 1 quality standards



#### **SERVICES**

### **POWER GENERATION**

Abdullah Electro Mechanical Works (AEMCO) & Services has an ever increasing network of providing highly efficient energy solutions at extremely affordable prices. We assure you that our company is the right place to buy reliable and low price generators in Pakistan. With the company's expertise in the energy business, our skills are unmatched and unparalleled to our competitors. Our product portfolio includes:

- Diesel Powered Generator Sets.
- Petrol Powered Generator Sets.
- Generator Installation both Petrol & Diesel.
- Generator Maintanance.
- Micro Turbine Generator Sets (Telecom).
- Imported Elevators (Commercial & Residential).
- Used Medical Machinery (MRIs, CT Scan etc).

We ensure that highly skilled and experienced engineers monitor our coupling process to meet the international standards of diesel generators production, hence promising the customers state of the art products & to fulfil their power backup needs at any level.

Abdullah Electro Mechanical Works (AEMCO) has always focused on maintaining its quality standards as customer satisfaction is our top priority. And to retain their trust, the services team responds to any complaint or query lodged very promptly.







## SERVICES GI DUCTING

We Abdullah Electro Mechanical Works (AEMCO) are the leading organization in the industry to provide our clients the best quality GI Ducting Service. This service is widely appreciated by our valuable clients owing to its perfect execution and cost-effectiveness features.

The offered service is performed by our highly experienced professionals using the best grade tools and advanced technology. Provided service is carried out in an excellent manner. Moreover, this service can be availed by our clients at most reasonable price.

- Mechanical Equipment & Structure Installation.
- G.I., M.S. S.S. and Refrigerant Pipe Fabrication and Installation.
- G.I., M.S., S.S. Sheet Duct Fabrication and Installation.
- Electrical Works Related to HVAC & R System.
- Operation & Maintenance of HVAC & R System.
- Project Planning, Controlling & Monitoring.





VRF Installation in Ataas Heights-II Bahria Enclave.



Supervision Chiller Installation Project Completed in Peshawar.



Supervision Cooling Tower Project Completed.



Precision Air Conditioning Unit Project Zong.



Supervision Air Cool Chiller 400 Ton Installation in Islamabad.



# PROJECTS COMPLETED







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