

# Corporate Profile

## Our Key Services

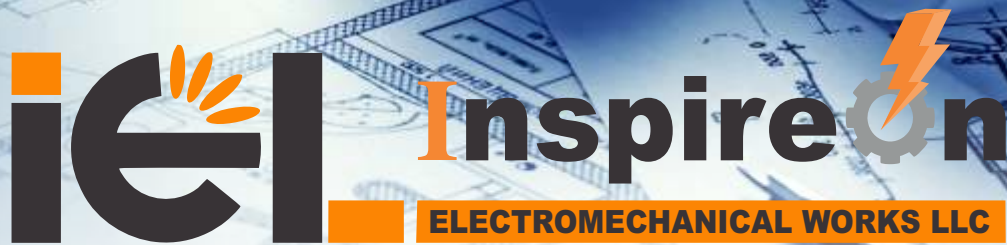
- ⚙️ MECHANICAL, ELECTRICAL & PLUMBING SERVICES
- ⚙️ MANUFACTURING MAGNETS PRODUCTS & VACCUM PUMPS
- ⚙️ IT, INDUSTRIAL, COMMERCIAL & HOME AUTOMATION SOLUTIONS
- ⚙️ CCTV, HR MANAGEMENT, SOFTWARE DEVELOPMENT, WEB DESIGNING
- ⚙️ ENERGY SAVING, SOLAR SYSTEM & FACILITY MANAGEMENT

### Office:

F 04, Al Suq Kabeer,  
Computer Street,  
Bur Dubai, Dubai-UAE

**P.O. Box:** 242751





### DIRECTOR AUDITORIAL

**Sandip N. Upadhyay (B.E Eletrical / Electronics) M.B.A.**

Started **INSPIREON ELECTROMECHANICAL WORKS LLC**

Who Believes in time chart, client oriented and always offering solutions to simple as well as complicated Technical Matters.”

### ABOUT US

“InspireOn Electromechanical Works LLC”

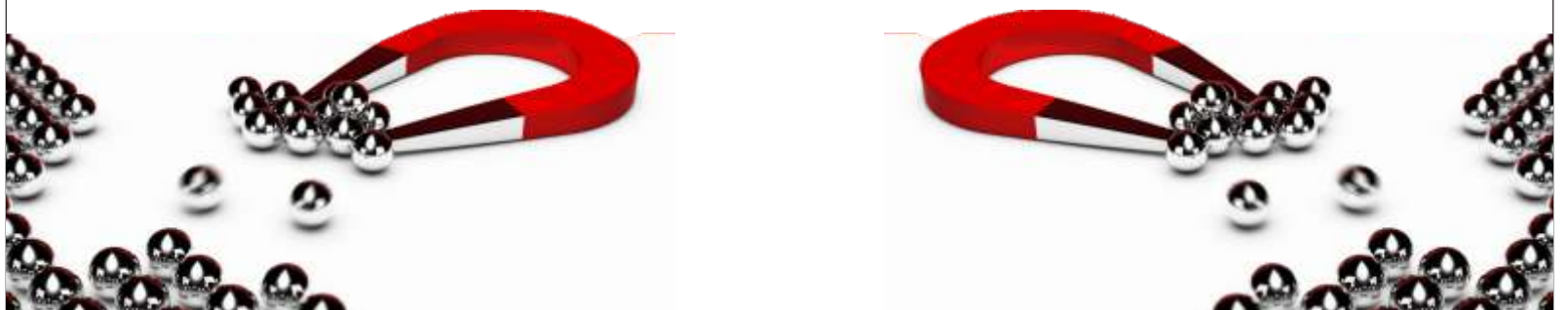
is dealing with MEP, Automation, IT, Tele-Communications & Networking field since last more than 10 years. This rich experience has molded the team works to be executed according to the time chart, client oriented and always offering solutions to simple as well as complicated Technical Matters.”

### OUR TEAM

Our team consists of highly educated engineers who bring hundreds of combined experience in creating an academic, knowledgeable, insightful and fun atmosphere. We often conduct brainstorming, problem solving, creative thinking and team building sessions throughout each month. We enjoy learning, teaching, listening and reflecting about our projects, lessons learned and innovative ideas.

### Explore many industries that we serve

Airports - Air Side Ops | Airports - Terminals | Assisted Living | Automotive | Resorts | Clinics | Convention Centers | Corporate Offices | Correctional Cultural | Fire Stations| Hazardous |Higher Education | Hospitals | Hotels | Intelligent Highways | Laboratories | Libraries & Meuseums | Manufacturing & Process | Mission Critical | Multi-Family | Municipal | Pharmaceutical | Government Departments | Ports & Harbors | Rail Road | Petroleum Industries | Recreational & Parks | Service Stations | Sports & Complexes | Streets & Bridges | & Substations | Utility Plants & Cogen | Water & Wastewater Plants | and many more...



## MECHANICAL



## ELECTRICAL



## PLUMBING



In MEP division we execute Centralized HVAC, Plumbing and Electrical Services & Works in the field of High rise towers, Commercial buildings, Shopping malls, Schools & Universities, Industrial projects, Hospitals & Power plants. The company has been engaged in the execution of projects along with Major contractors & Developers and has specialized experience in all the trades of MEP. Our capabilities include - Design & Built Jobs, Consultant designed jobs, Retrofits and Revamp jobs, Value engineered solutions and Maintenance services.

Infrastructure subdivision is capable of executing mechanical and electrical services such as District Cooling Plants ,Package Substations , High Capacity Chiller Installations , Underground Infrastructure networks such as Chilled Water Lines , Water supply Lines , Sewerage and Fire Hydrant pipe lines , Installations of Medium & Low Voltage cables and networks and Generator installations.

### MEP SERVICES

1. Electrical Fitting Contracting, Facility Management & Fit out Services.
2. Plumbing & Sanitary Contracting.
3. Painting Contracting.
4. Air-Conditioning, Ventilation & Air Filtering Systems Installation & Maintenance.
5. Floor and Wall Tiling Works.
6. Carpentry & Flooring Contracting.
7. Partitions & False Cellings Contracting.

### OTHER SPECIALISED SERVICES

The MEP Division of InspireOn Electromechanical Works undertakes a raft of specialized services that add value to project development. These include:

Low Current installations – Undertaken in partnership with specialized contractors to offer the full spectrum of services for clients, bringing time and cost efficiencies :

- Structured cabling.
- IT Solutions.
- Instrumentation works.
- Services for industrial projects and street lighting.
- Special support for TV and radio broadcast stations.
- Multi-purpose stadium lighting and CCTV transmission.
- Maintenance jobs and facilities management.



## INFORMATION TECHNOLOGY SERVICES



### IT NETWORKING

- 24x7x365 Networking Monitoring.
- Helpdesk Services.
- Technology Vendor Management.
- IT Consulting.
- Computer Data Security and Network Security.

### SERVERS

HP SERVER  
DELL SERVER  
IBM SERVER  
AMD POWERED PROCESS  
INTEL POWERED PROCESS



### SECURITY CAMERA SYSTEM

We setup a security system which can have multiple features as:  
Intercoms, Biometric Verification devices,  
Video Surveillance, Access Controls, IP Cameras,  
Matrix Switches, Video Analytics, Multiplexers

### PABX/EPABX

PABXs are used by most medium- and larger-sized companies. PABX enables users or subscribers of the PABX to share a certain number of outside lines for making telephone calls considered external to the PABX. Telephones, in addition to fax machines, modems, and many other communication devices, can be connected to the PABX.



**AUTOMATION**

**Industrial Automation**



**Solar System**



**Home Automation**




**Building Automation**  
to simplify facility operations

- Smart Building Management
- Smart Building Energy Systems
- Security Management Systems
- Monitoring Solutions

**We do Automation Solutions for :**  
Industrials,  
Commercials & Residencials.

## MANUFACTURING INDUSTRIAL MAGNETS

WE MANUFACTURE MAGNETIC EQUIPMENTS SUITABLE FOR  
VARIOUS INDUSTRIES

- Chemical Industries
- Pharmaceutical Industries
- Mineral, Refractories, Steel, Foundry & Sponge Iron
- Food Processing (Sugar, Tea, Salt, Spices, flour and Rice Mills)
- Ceramic Industries
- Glass Industries

<b>SCREENING MACHINE</b> 	<b>ROLLER SEPARATOR</b> 	<b>MAGNETIC ROLLER</b> 	<b>TRAP MAGNET</b> 	<b>MAGNETIC GRILL</b> 
<b>MAGNETIC COOLANT SEPARATOR</b> 	<b>MAGNETIC GRILL</b> 	<b>VIBRATION MOTORS</b> 	<b>MAGNETIC PLATE</b> 	<b>VIBRO FEEDER</b> 
<b>SINGLE DRUM TYPE SEPARATOR</b> 	<b>HUMP MAGNET</b> 	<b>VIBRATORY FURNACE CHARGER</b> 	<b>OVER BAND MAGNETIC SEPARATOR</b> 	<b>VIBERATORY FEEDER</b> 
<b>SPIRAL ELEVATOR</b> 	<b>WET DRUM SEPARATOR</b> 	<b>SPOUT MAGNET</b> 	<b>VIBRO SCREEN WITH MEGNATIC DRUM</b> 	<b>BELT CONCENTRATOR</b> 
<b>ELECTRO MEGNATIC VIBRATORY FEEDER</b> 	<b>ELECTRO MAGNETIC LIFTER</b> 	<b>VIBRATION SCREENING MACHINE</b> 	<b>DRAWER MAGNET</b> 	



## MANUFACTURING OF PUMPS AND ITS PARTS

### TYPES OF PUMPS

1. Air Cooled Thermic Fluid Pump
2. Centrifugal Process Pumps
3. Centrifugal Pump in Investment Casting
4. Chemical Pumps
5. Corrosion Resistant Polypropylene Pump
6. Polypropylene Pumps
7. Pulp & Paper Mill Pump
8. PVDF Pump
9. Split Casing Pump
10. Vertical / Gland Less Pump

### USES IN VARIOUS PART OF INDUSTRIES

- Limited Companies.
- Fertilizers.
- Food/Sugar Industries.
- Textiles Industries.
- O.E.M.
- Chemical Plants.
- Pharma Industries.
- Steel Plant.
- Power Sector.
- Paper Industries.



# OUR CLIENTS



## BEST BRAND QUALITY EQUIPMENTS WE USE



### LOCATION

**InspireOn Electromechanical Works LLC.**

F 04, Al Suq Al Kabeer, Computer Street, Bur Dubai, Dubai.

UAE

P.O. Box: 242751,