

Silver Lake Electro-Mechanical LLC

(Total Solution for Air Conditioning, Plumbing and Electro-Mechanical Works)

*Authorized Service Provider of DAIKIN Air Conditioning Company
& Mitsubishi Electric*

Dubai
04-2562660

Abu Dhabi
02-5537796



P.O. Box 89144, Dubai, U.A.E.
Tel: 04-2562660, Fax: 04-2562660

Email: sales@silverlakeelectromechanical.com

info@silverlakeelectromechanical.com

ABOUT US

The MEP Division of SILVER LAKE Electromechanical LLC is one of the leading MEP MAINTENANCE AND CONTRACTING Company in the UAE. We offer Complete ELECTRICAL SERVICES, ALL KINDS OF AIR CONDITIONS, PLUMBING, from concept & design to supply and installation, testing, commissioning & maintenance for a wide range of projects, luxury villas and multi-storeyed buildings to schools and industrial compounds which have acclaimed appreciations throughout the UAE.

Our team of dedicated and qualified personnel is well equipped to handle all types of MEP works for multi-storeyed high rise office buildings, residential towers, municipality projects, schools, clusters of luxury villas, labour accommodation buildings, public amenities, courts, hospitals & compound of factories which includes different varieties of simple & complex power control rooms, lighting, water heating, cooling, ALL KINDS OF Air Conditioning, Plumbing Works.

INTRODUCTION

Silver Lake Electro - Mechanical LLC , in UAE market as a total solution for Maintenance & MEP Contracting Company. The growth into the market environment is attributed to adopting the culture of the development of its individuals within the organization with highly qualified employees. Using latest expertise and technology, stresses paramount importance towards satisfactory completion of projects on time.

Silver Lake Electro-Mechanical LLC execute all types of MEP Engineering projects for Government sector & Private clients, like multi-storey, high rise buildings, highly specialized towers and Mall projects. Company is aiming to scale new heights to create a niche in MEP industry and is striving unwaveringly towards goal.

Our MEP services provide Mechanical, Electrical and Plumbing (MEP) engineering services. We are known for our high quality, cost effectiveness and time bound MEP engineering services that are complemented by state-of-the-art facilities.

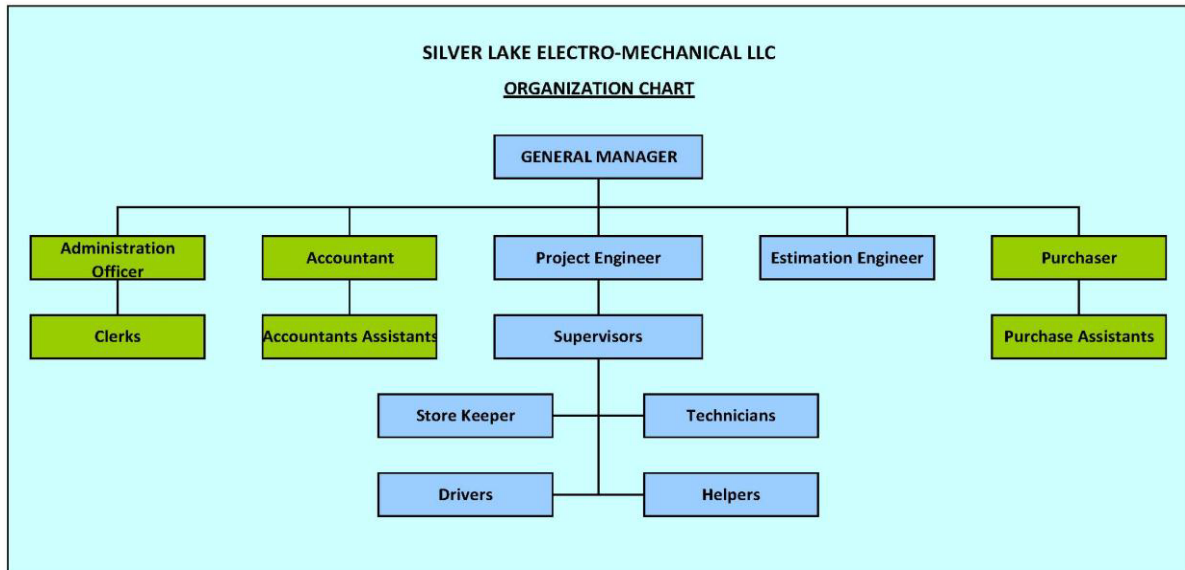
OUR VISION

We aim for client satisfaction and value added customer service. Our service is completely process driven and result oriented. We strive to continually improve and update our process and systems to stay in tune with the modern technology. Our client friendly engineering services, flexibility and efficient project management has contributed significantly in building long term business relationships.

We Believe:

- In our potential as a company to achieve greater professional excellence.
- In our team of professionals.
- That core competence is the only ally of an organization at all times.
- That there is always a better way of execution. This gives us the impetus to excel past our competitors.

- That perfection is the art of being perfect in every action.
- That tomorrow holds the light of promise for us.



OUR SERVICES

1. **MEP CONTRACTING**
2. **MEP MAINTENANCE**

1. MEP CONTRACTING:

In a short span of time we have accomplished quite a few MEP contracting works. Some of them have been completed and some still under construction. We undertake the contracting in the following fields:

- ❖ Air Conditioning system
- ❖ Electrical System
- ❖ Plumbing System
- ❖ CCTV works

Air Conditioning (HVAC)

The services include Heat Load Calculation, selection of equipment and Energy Conservation in terms of savings in power, building automation (BMS), etc.

Specialized systems viz: Smoke Management Systems , Staircase Pressurization system, 24×7 Monitoring system, etc. The installation team has been trained to take care of specific noise / vibration control measures prior to erection of any equipment viz: Chillers, Pumps, Air Handling Units, Fan Coil Units, Extract Fans, etc.

Air balancing / water balancing prior to final testing and commissioning activities in accordance with CIBSE. In addition, Installation of all kinds of split and Packages unit.

Electrical:

Supply and Installation of Transformers, H.T. Switchgears, Cable and Termination etc. Lighting and Small Power Systems that include conduiting and wiring, cabling and termination, Main Distribution Boards, Sub Main Distribution Boards, Power Factor Correction Capacitor Banks including generator and ATS Panel.

Low Current Systems that include conduiting and wiring for CCTV, Access Control, Gate Barrier, Structured Cabling, Lighting Control, Intercom, SMATV / MATV, PABGM, etc.

Bus-bar Riser Systems, Cable Tray + ladder and trunking.

Supply and Installation of Fire Alarm & Central Emergency Systems and UPS.

Lightning Protection and Earthing systems.

Plumbing:

Underground / Aboveground Drainage Systems that include pipes, fittings, floor drains , cleanouts, rain water outlets, catchment basins and channel gratings, sewage and storm water lifting station, etc.

Domestic Cold and Hot Water Systems that include water transfer and booster pumps, water tanks, water heaters (central and domestic), cool water systems, water filtration and water treatment systems, etc.

Sprinklers, fire hose reels, landing valves, pump sets, piping with valves & accessories, FM200 / Inergen, Deluge systems, etc.

Water closets, wash hand basins, bidets, bath tubs, shower trays, Jacuzzi, whirlpools etc.

2. MEP MAINTENANCE:

We do the MEP maintenance of the existing buildings on yearly contract basis. We have scores of individual buildings and villas and some prominent Departments under contracts. We do ensure the essential services of your complex remain in complete control and maintained. We offer the following services in our maintenance contracts:

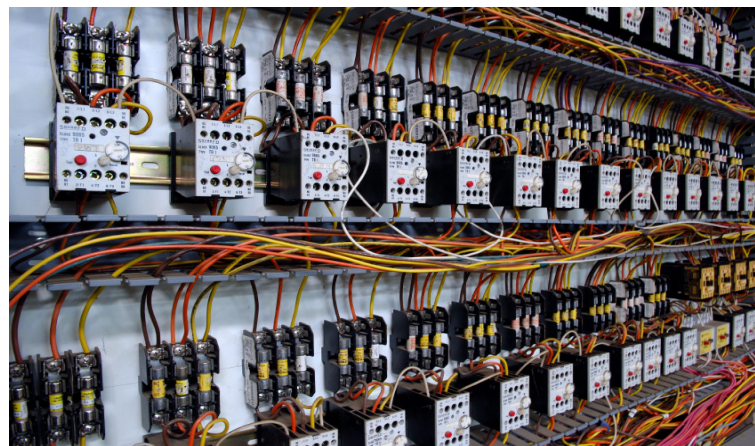
- **Air Conditioning:**

- Preventive & Periodic maintenance of all kinds of Air Conditioning Equipment (i.e. Chillers, FAHU, FCU, Package & Split system)
- To carry out the proper functioning of Microprocessor and take the control test
- Maintenance and Cleaning of AC Ducting, Air Outlets
- Repair, replacement and maintenance of Ventilation Fans, Pumps
- Cleaning and Replacement of Air filters, valve package and dampers
- Attending the breakdown for any type of Air Conditioning system
- Installation & Commissioning of all kind of Air Conditioning system.



- **Electrical:**

We are committed to providing the latest technology, highest quality products and superior customer service. This strategy is what sets us apart from our competition and has made us leaders in the electrical contracting field.



Skilled Electricians offer all your residential electrical needs. From new construction to pre-existing homes, residential repairs and troubleshooting, we have a proven track record of experience.

Commercial Electricians experienced in all areas of commercial electrical contracting. From new construction and remodels, to everyday electrical maintenance, our staff is ready to offer quality electrical service. We can provide a "design/build" service for projects with value engineering for a complete electrical design. We have a full line of equipment including a bucket truck, excavator, and scissor lifts allowing us to guarantee the quality and performance of our work. We believe in performance, value and quality for our customers.

We take great pride in our company reputation for quality performance and excellent workmanship, and have always enjoyed a successful relationship with general contractors in this area and also out of state. Our electricians will travel within a 60 mile radius from Abu Dhabi, United Arab Emirates to perform electrical work.

Industrial Electrical Services:

New Build - Whether a design and build or a specified install, we are able to undertake any new build industrial development from CAD stage to completion. From Light industrial unit to a Manufacturing facility we are able to produce a comprehensive design package to suit individual requirements. Re- Wires / Refurbishment / Small Works - From a simple machine move to a complete overhaul of warehouse lighting we can provide a free no obligation survey and fixed quotation for carrying out any works required.



Commercial Electrical Services:

New Build - The majority of all commercial property developments are from the word go under construction time pressure. Our team of commercial installation electricians are under no illusions as to what is required. Tight timescales, working in conjunction with other trades and a just in time build environment. Our teams have your solution. Re-Wires / Refurbishment / Small Works - A commercial environment with Public/employee access has individual requirements from property to property. Maintaining safe access and egress, health and safety standards and maintaining access for the general public are just some of the problems encountered. Whether you require a general lamp replacement to a full rewire we can

We undertake:

- Service and maintenance of Electrical Panels
- Maintenance and replacement of Lightning Fixtures
- Repair, replacement & maintenance of wiring accessories
- Repair of Electrical faults, short circuits
- Installation of all kinds of electrical equipment.

- **Plumbing:**



- Repair & cleaning of blocked drains, manholes, gutters, toilets & sinks
- Servicing & Maintenance of water supply pumps and drain pumps
- Servicing & repair of water supply and drainage leaks.
- Servicing, maintenance & replacement of water heaters, water filtration system & swimming pools
- Cleaning of water tanks

- **Annual Maintenance Contracts (AMC) :**

We offer the maintenance services in a very structured contract scheme to provide the best support for our clients. Our clients make advantage of their Maintenance Contracts as follows: Maximum efficiency by maintaining, repairing, and tuning clients' equipment to the optimum performance. Same day service when clients do have a problem. Increased equipment life with scheduled visits and preventive maintenance procedures. Consistent comfort levels by understanding and calibrating clients' electrical and mechanical system controls. Improved building operations by anticipating clients' needs, and analysing clients' systems. Helps avoid costly down time and large unexpected repair bills. Provides Peace of Mind that clients' system is operating at peak efficiency.

- **Maintenance Services**

- Preventative and routine maintenance
- 24 Hours 7 Days a Week emergency service
- All kinds of Air-condition ,Electrical, Plumbing and Civil Services

OUR MAJOR CLIENTS

Ducab, Daikin Air Conditioning LLC, Mitsubishi, Arabtec, Burkan, Panasonic, Dubai Properties, Abu Dhabi Ship Building (ADSB), Karafi National, Abu Dhabi Vegetable Oil Co., Abu Dhabi Defence, Al Fahim Group, Emirates Swiss group etc.

TESTIMONIALS

www.silverlakeelectromechanical.com/Testimonials

We follow stringent guidelines for safety practices and comply with all OHSAS regulations. A licensed contractor in the state of United Arab Emirates, we carry the Worker's comp and Liability insurance coverage necessary to provide our clients with protection and peace of mind.

We use the highest quality paints and materials on every job and will be happy to provide you a quote on your residential paint job or commercial painting needs in Abu Dhabi, United Arab Emirates and surrounding area.

For our services please do contact us:

**SILVER LAKE ELECTRO-MECHANICAL LLC
PO BOX- 89144
ABU Dhabi, UAE**

Abu Dhabi
Tel: 02 5537796
Fax: 02 5537796

Dubai
Tel: 04 2562660
Fax: 04 2562660

Mob: 050-6723547/ 050 - 1119028

**Email: sales@silverlakeelectromechanical.com
Web: www.silverlakeelectromechanical.com**