

SIGMA METAL INDUSTRIES was established in 2008 as subsidiary of Traffic Tech (Gulf) to manufacture Traffic signs, directional signs, Gantries, Cantilevers, Control Cabinets and to fabricate Steel Structures for Construction. The main objective of the company is to introduce new technologies and to give a new meaning to performance, commitment, reliability and quality.



FIAL INDUSTRIES





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As a part of TrafficTech Group is professionally managed by a team of highly qualified, experience and dedicated personnel, having significant expertise in their respective spheres of activities.

The different products divisions are ran as independent autonomous profit centers. The group employs 200employees and occupies very respectful shares in the markets it does business in substantially to Sigma Metal Industries' growth and its sustenance.









SIGMA METAL INDUSTRIES

As Traffic Management become a logistic challenge and safety on roads is a must, Sigma will be your best partner to design and implement the proper traffic solutions for your concerns.

Whether it's Static Signs or Dynamic Traffic Routing Systems. Sigma can be expected to develop and implement solutions that fill all the aspects of traffic engineering.

SIGMA METAL INDUSTRIES (SMI) as a subsidiary of Traffic Tech the leading company who introduced the traffic management and solutions in Middle East and Gulf Region is integrating the traffic management by:

- 1. Traffic Signs
- 2. Gantries and Cantilever Structures
- 3. Wayfinding Sign Systems
- 4. Directory Signs

Other Services: Fabrication and Manufacturing

- 1. Steel Furnitures
- 2. Steel Gates and Fences
- 3. Steel Structures
- 4. Steel Trailers
- 5. Steel Doors and Fire Rated Doors
- 6. Reflective Fleet Markings
- 7. Security and Safety Barriers
- 8. Cable Trays





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Traffic Safety Signages helps in the effective traffic management. Road safety products are of optimum quality that ensures high durability and resistivity to various unfavorable conditions. The road safety products are also available in varied sizes, colors and dimensions to meet the specific requisites of the clients

Standard Traffic Signs

With traffic volumes increasing over the last eight decades, many countries have adopted pictorial signs or otherwise simplified and standardized their signs tofacilitate international travel where language differences would create barriers and in general to help enhance traffic safety. Such pictorial signs use symbols (often silhouettes) in place of words and are usually based on international protocols.

Traffic signs can be grouped into several types:

- a. Danger warning signs
- b. Priority signs
- c. Prohibitory or restrictive signs
- d. Mandatory signs
- e. Special regulation signs
- f. Information, facilities, or service signs
- g. Direction, position, or indication signs
- h. Additional panels







Gantries and Cantilever Structures



Whether it's Static Signs or Dynamic Traffic Routing Systems. Sigma can be expected to develop and implement solutions that fill all the aspects of traffic engineering.

We have acquired proficiency in manufacturing and supplying an extensive range of Overhead Gantry Signs, which are installed on gentry structure of steel. It provides good visibility in night or low light conditions. We often see these signs on roads showing directions, distances between places, slogans, messages, or any other important information.

High quality of materials and components used, superior workmanship, precision and accuracy of design, layout and assembly, and well knit cohesive management team have enabled the achievement of a spectacular growth rate in the recent past years.



Standard Traffic Signs

The company is an authorized 3M converter of reflective material for traffic signs. With certified and registered suppliers providing a high quality and standard materials.

Using a high technology machines and advanced equipment infabrication of the traffic signs, gantries, cantilevers and other steel fabrications.

Our signs provide information, guidance and safety while adding value to your roads identification and giving right direction for the public.

















Gantries and Cantilever Structures

Our exclusive range of Gantry Signs is manufactured using superb quality raw materials. These Gantry Signs are highly durable and ideal to survive in any weather conditions. Gantry Signs offered by us are widely used to offer directions and information to the travelers.

Our Gantry Signs are ideal to offer consistent performance in the long service life also.





















Way Finding System

That keeps you on track...

Some times small things enhance your image dramatically. Aesthetically designed way finding signs or directional sign at Sigma Metal Industries pave way to boost the image amongst your customers, as you are taking care very much even little things too. Indoor Wayfinding Sign Systems vary in different designs and materials to meet clients' requirements and project specifications.

We offer a wide assortment of Way finding Signages, useful for escape evacuation route or way finding path. These signages are manufactured using quality material sourced from well-established vendors of the market.

Having these indoor wayfinding signs, it will give a great benefit and convenience for all the occupants inside the building by means of locating a specific areas at its exact direction and location. And giving the exact information of the located area.

Directory Signs

Indoor and Outdoor Directory Signs with modern and conceptual designs, welcomes and orient building users and visitors. It gives clear information.

As one of the country's providers of high quality custom directory signs, we partner with well-known commercial company around the country to offer a wide range of directory signage that combines modern and elegant design with ease of use.

Whether you need small office directory signs for a building with just a few offices, or a larger directory sign to accommodate large number of tenants, we have a directory sign solution that meets your functional needs while offering the modern of a well designed directory at a competitive price.



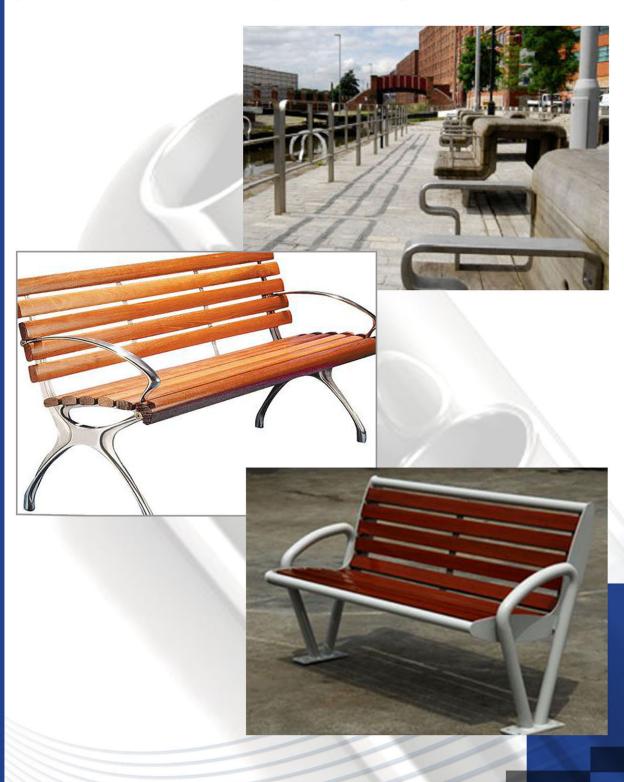






Steel Furnitures

Sigma Metal Industries have assorted range of steel furniture is manufactured using premium quality of raw material, which is procured from the reputed vendors of the market. We assure that these products are in complete compliance with the international standards of quality. These products have gained wide acclaim among our clients for their significant features like robust construction, low maintenance and durability. Also, they add elegance and style to the interiors of offices, homes and institutions. Available in compact and trendy designs, these products can also be customized as per the taste and preferences of our clients.



Steel Gates and Fences

Sigma Metal Industries manufactures a wide range of steel fence and security gate systems as well as railings, sunshades, grilles, screens, louvers and perforated metal products.

Sigma Metal Industries fence system have been developed to meet the aesthetic demands of modern architecture while addressing growing client concerns about security. These fence systems are manufactured using an exclusive electro-forged welding process, giving complete penetration of the cross member.

The company is changing the image of steel fence systems, and security gate systems.













Building Steel Structures

Steel Railings

We provide a wide range of railings, used in hotels, leisure parks, commercial, corporate & residential buildings. As the name suggests, these railings are manufactured using superior quality mild steel and are available in various elegant designs with matt & gloss finish. These railings are designed to suit the construction requirements and offers beautiful look to the area.









Steel Ladders and Stairs

Steel ladder with railing known for their accurate and safe designs, avoids the possibility of slipping or cutting. We are one of the efficient organizations in developing exclusive Steel Ladders. We ensure our ranges are machine-tested before they are supplied to the market. The perfect state-of-art of these ladders is that it has a capacity of bearing high load and it has high tensile strength.







Steel Shed Structures

Sigma Metal Industries bring forth a range of premium quality steel sheds that is fabricated under the strict supervision of our experienced professionals, who have profound knowledge of the industry. Forged from high quality steel and other high grade raw materials. Our products have high tensile strength and durable finish standards. Available in varied shapes, sizes and designs, our steel sheds cater to the varied domestic and industrial requirements. To meet the budgetary constraints of our customers, we offer our products at market leading prices

School Shed Projects







Steel Trailers



Steel Trailers are designed to achieve its very purpose and to meet clients' satisfaction.

Some are use for road construction and other are used to transport some construction materials.

They are easy to operate and has an excellent performance.

The company make large trailers. These trailers are so structured that they can withstand very high load. Our trailers are made of the best steel & iron sheets that enables the trailer bodies to carry bulk & heavy materials.

Our range of Steel Trailers is fabricated from high quality steel and stainless steel and can be availed in truck mounted and trailer mounted types. It is highly durable and has bulk storage capacity.





Steel Works

Steel and Fire-Rated Doors

The company fabricates and supplies a wide range of steel doors and fire rated doors. They are polyester powder coated with any RAL code. A full range of single and double door with different finished and designs.

We also offer strong and durable steel doors which are made of stainless steel. They find their applications in various industries because they are designed and manufactured to suit with the rough and tough industrial conditions. We also provide customized steel doors as per the clients requirement.











Reflective Fleet Markings

A full line of 3MTM reflective conspicuity marking, striping, and films for the production of vehicle markings and emblems is offered to improve the visibility of railcars, trucks, school buses, public works vehicles, emergency response vehicles, and law enforcement vehicles.

These Reflective Markings are made from highly reflective prismatic sheeting with pressure sensitive adhesive used to increase visibility in several applications.

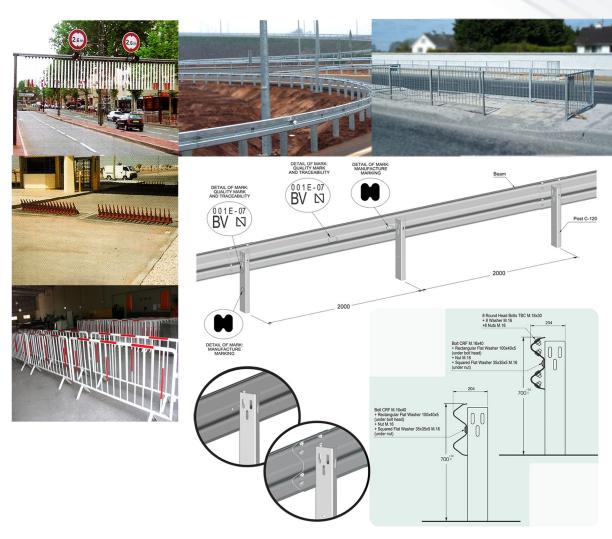


Reflective Fleet Markings helps maximize visual to avoid vehicular accident and control road traffic. Research has documented that vehicle conspicuity tape improves road safety through accident avoidance and reduction in accident severity. Increased safety results in reduced liability payments and additional savings for your fleet.

Security & Safety Barriers

We manufacture these using high grade fabrication materials that add tenacity andlongevity to our product. Our expert engineers have excellently designed these barriers to ensure high quality and optimum strength to these barriers.

Design and quality of these barriers is so perfect that they can withstand with high level impact force which helps in providing better security measures against unauthorized attacks. Our state of the art production unit assists us to deliver fast processing, so that we are able to meet large consignment demands in a time bound delivery.



The "BMS2 - N2" W-Beam Lateral Barrier is a longitudinal safety barrier totally made in galvanized steel and specifically designed to be installed by post embedding in soil on shoulder of any type of road.

The "BMS2-N2" is composed by a continuous horizontal w-beam exposed to traffic and regularly supported by C-shaped vertical posts distribted at each two meters. All accessories shall meet the specifications defined in the European Standard EN-10.025 ("Hot-rolled products of non-alloy structral steels") for grade S235JR. with a chemical composition suitable for hot dip galvanization (Maximum Silicon Content is 0.03 % and maximium combined Silicon-Phosphorus cintent (Si + 2.5 P) is 0.09% in weight) meet to UNE-EN ISO 1461. The "BMS2-N2" characterizes for the junction between rail and post is by mean of breakaway bolt, this is able to brake in way controlled starting from a certain level of applied strength.

Cable Trays

Our range of galvanized cable trays are widely demanded in various industries. These galvanized cable trays are made with premium graded mild steel that is galvanized. We have also that are made from high grade metals the cable trays which are durable and stable. We offer many varieties of cable trays with various specifications.



We offer our client with a comprehensive collection of Cable Trays that are widely used in theaters, plants, apartments & townships and industries for easy & safe routine of cables.

Designed as per international quality standards & norms, our trays are available in various sizes, shapes and designs to meet the diverse demands of the market.

Moreover, we also provide customization in terms of size that also as per the detailed requirements of the client.

Cable Trays are used to carry cables up to any length or to any direction, scientifically and systematically, quickly and easily. These carry the cables as tenderly, as a mother carry her baby in her arms. The cables are safe from corrosion, seepage and destruction, as its perforation allows continuous air circulation and hence, enhance the life of the cables. Its slot pattern provides sufficient clearance/space between two cables and also provides sufficient bolting positions.

For over head laying of cable trays, two types of cable trays are in use, namely Perforated Cable Tray and Ladder Type Cable Tray.



Our Clients



قطــر تستحــق الأفضــل Qatar Deserves The Best









































Olive Group













Industrial Area, Street No. 30

Tel: +974 44600994

Fax: +974 44600995

P.O.Box 33167

Doha - Qatar

www.sigma-industries.com E-mail: smi@sigma-industries.com



