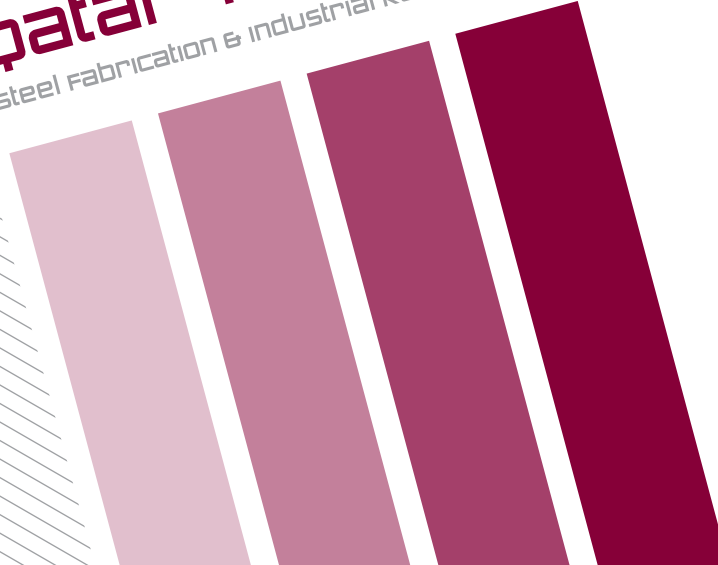




CORPORATE PROFILE 2013
20 YEARS OF CONTINUOUS IMPROVEMENT



Qatar Technical
steel fabrication & industrial refrigeration





qatar technical
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OPENING MESSAGE	4
INTRODUCTION	6
INDUSTRIAL REFRIGERATION	8
STANDARD PRODUCTS	10
MACHINING	12
STEEL FABRICATION	14
MAJOR CLIENTS	16
PROJECTS	18
FUTURE PROSPECTS	24



تشهد منطقتنا نمواً اقتصادياً متسارعاً ومثمراً وبصفة خاصة دولة قطر التي تشهد تطوراً ونمواً سريعاً في كثير من المجالات . في الوقت التي ساهمت فيه الابتكارات التكنولوجية في جعل العالم قرية صغيرة، وأصبح للتأثيرات العالمية بصمات واضحة في مظاهر حياتنا اليومية والتنافس في ذروته، أصبحت الجودة ضرورة ملحةً، وباتت الخدمات الموثوقة غايةً وهدفاً .

لذا فإنه لمن دواعي سرورنا أن نقدم لكم منشأتنا الجديدة (قطر التقنية) لتشكيل المعادن والتبريد الصناعي ممثلةً امتداداً للمصنع السابق " مصنع ألفا للتبريد الصناعي وتشكيل الصفائح المعدنية" ونقطة انطلاق من أجل تحقيق رؤيتنا .

ان قطر التقنية لا تقدم فقط سلسلة إضافية من المنتجات والخدمات بل هي تمثل بدايةً للعديد من التغييرات التي تهدف إلى توسيع وتحسين نوعية منتجاتنا وخدماتنا من خلال تأسيس مستوى جديد لمعايير الجودة بما يرضي تطلعات العملاء .

نحن على يقين أنه وفي ظل التنامي السريع للسوق أصبح من الضرورة أن نستعد لمواجهة المنافسة والتحديات الجديدة والنمو المتسارع وهذا ما تمثله قطر التقنية " جودة متماسكة وخدمات مكرسة وموثوق بها " .

أحمد بن خليفة العسيري
رئيس مجلس الإدارة

Our region is witnessing a fast and envious economic development, and in particular Qatar is living its golden years. In a time where technological innovations have rendered our world a smaller place, and where global influences affect every aspect of our lives, competition is at its peak. This is a time where quality is fundamental and where reliable and genuine services are mostly needed and valued.

I am proud to introduce our new production facility "Qatar Technical" - Steel Fabrication and Industrial Refrigeration, an expansion to the previous factory Alfa Industrial Refrigeration and the launching point for the realization of our vision.

Qatar Technical will not only offer an additional range of products and services, but it will be the beginning of many changes to further enhance our products and services quality by establishing a new level of quality standards and customer satisfaction.

I believe that in a fast growing market, it is essential to be prepared and ready to meet the arising competition, and this is what Qatar Technical stands for, **Consistent Quality - Dedicated & Reliable Services.**

Ahmad khalifa Al Assiry
Chairman



INTRODUCTION



With 40 years of family history in the refrigeration business, Managing Director Mr Gabi Mitri established his first company Alfa Industrial Refrigeration back in 1992. In reaction to increasing demand for engineered products, Qatar Technical was launched in 2011.

Drawing on our impeccable track record in the refrigeration business we expanded our production capabilities with a 5000m2 advanced manufacturing facility, introducing new technologies and specialist staff to the workforce. This has exponentially increased our capacity, diversity and standards of service.

We have continued to optimise our existing production lines through a rigorous continuous improvement programme and ever increasing workforce of highly skilled specialists from around the world.

Our vision is to offer exceptional product quality, in a constantly evolving, safe and sustainable workplace. Our pride in doing this is our core motivation, and our expanding list of happy customers is testament to our effectiveness to deliver on our promises.

Our business is organised into four divisions:

- ▶ **Industrial Refrigeration**
- ▶ **Standard Products**
- ▶ **Machining**
- ▶ **Steel Fabrication**

In each division, we provide our customers with a wide range of complete solutions tailored to their requirements.



INDUSTRIAL REFRIGERATION

Industrial Refrigeration was the first of our family businesses established in Qatar, and led to further growth and expansion. The Industrial Refrigeration division has earned us an esteemed reputation and proved us to be a trustworthy manufacturer and supplier.

Dedication and profound experience in our work remains the key behind our success and continuity. Our clients are mainly from the food, logistics and transportation industries.

Our production facilities include an Automated PU foam injection line, Winding machines, Refrigerant recycling systems and various metal forming machinery

PRODUCTS & SERVICES INCLUDE

Polyurethane Sandwich Panels (PU Panels) with variable length and different cladding material

Assembly and installation of Cold Rooms with refrigeration units (Chiller/Freezer)

Assembly and installation of Refrigerated Boxes for transport vehicles with refrigeration units (Chiller/Freezer) and with optional Hydraulic Lift

Electrical/Mechanical maintenance and repair services for Chiller/Freezer Display Units and Condensing/Evaporating Units, Including:

- System troubleshooting and reprocessing
- Wiring and electrical panel works
- Motor rewinding
- Compressor overhauling and reconditioning
- Yearly maintenance contracts

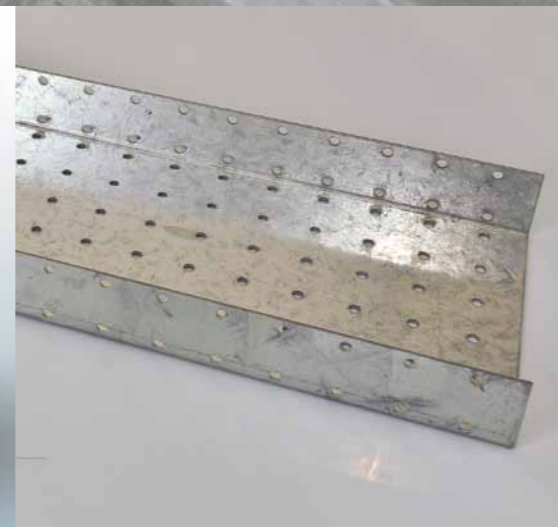


STANDARD PRODUCTS

Our Standard Products division comprises the finest machinery in its range. Raw materials go through extended computerised and automated processes, resulting in a final high-quality, precision-manufactured product. Our dedication to our work, together with this top-of-the-line machinery, is a major reason behind our long-lasting success in the market.

Our standard products list is constantly being updated and reviewed to enhance product quality and to include additional products which further complement our production lines and diversify our capabilities. We have included international and local specifications and have drawn upon our own manufacturing expertise, acquired in the past 20 years. Currently we are working on international testing and certifications to further sustain product quality, consistency and standards compliance.

Our production facilities incorporate numerous automated metal forming and processing machines, such as CNC punching, CNC shearing, CNC bending, an automated powder coating line, and welding stations, in a compact production line with the capacity to design and manufacture scores of products for various applications.



PRODUCTS INCLUDE:

Cable Support Systems (standard and customised sizes, all with various fittings and accessories)

- Cable tray
- Cable trunking
- Cable ladder

Interior Fixtures (powder coated)

- Aluminium air diffusers (ceiling: square cone shape)
- Aluminium ceiling panels (clip-in type, square series, with fixing accessories)

Service Cabinets and Enclosures (powder coated)

- KAHRAMAA service cabinets
 - ↳ Electrical service cabinet
 - ↳ Water service cabinet 1" (surface mounted, semi-concealed or multi-meter types)
 - ↳ Water service cabinet 2"
- Cut out box (for 250A and 350A breakers)

Structural Support Systems

- Lintel beam (6" and 8" up to three metres in length)

MACHINING

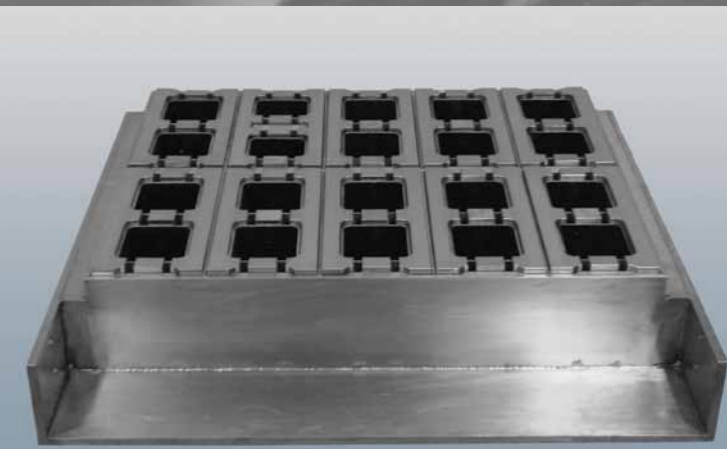
The Machining division further demonstrates our technical capabilities and potential in the design and engineering fields. Our knowledge of metals and the various production processes involved in steel forming has given us leadership in designing, manufacturing and assembling steel moulds. This advantage has not only reflected positively on our market share by reaching new partners, but also on our ability to produce and customise new products. Market targets for this division are factories, joineries, construction companies and industrial facilities.

Production facilities include various state-of-the-art machines, including CNC turning, CNC drilling, CNC Milling, CNC boring, planning and water jet machines. We are currently working on further expanding our fleet of advanced machinery to cover all technical challenges involved in the design and production of steel moulds and dies.

PRODUCTS & SERVICES INCLUDE:

We specialise in the design and fabrication of custom manufactured skids and moulds up to 6,000 kilos in weight to meet the everyday needs of a variety of industrial facilities

Repair of steel moulds, dies, tools and mechanical machine parts, moving or static



STEEL FABRICATION

The Steel Fabrication division offers a wide range of services and products that are constantly in demand. For the last decade we have been investing in our staff, production methods and in an extensive range of advanced machinery to create magnificent steel works from scratch and to transform a simple idea into a work of art. Services and products under this division are targeted at the food industry, interior design agencies, industrial facilities and contracting firms.

Our production facilities include a wide range of metal forming machinery, including laser cutting, CNC bending, CNC shearing, CNC tube bending, and plate bending roll.

PRODUCTS & SERVICES INCLUDE:

Standard and custom stainless steel kitchen equipment

Customised steel and stainless steel works, including:

- Handrails, grab rails and guard rails
- Canopies
- Skirting and cladding
- Perforated sheet works
- Door and elevator architraves
- Specialised designs

Site installation



MAJOR CLIENTS

We have served hundreds of institutions in Qatar over the past two decades, some of our major clients are:

PROJECTS

Over the last 20 years we have delivered many projects in steel fabrication, including fabricating and installing stainless steel handrails, kitchen equipment and many other custom steel works at different sites across Qatar. We have also rendered different maintenance services to various food chains and logistics institutions.

Projects pictured below are:

- Movenpick Hotel
- Diplomat Tower
- Rabban Tower
- Qatar Navigation Tower

INDUSTRIAL REFRIGERATION PROJECTS:

Hassad Food (supply and assembly of insulated cold rooms with refrigeration units chillers/freezers)

Al Meera institution (electrical and mechanical maintenance services for cold storage rooms)

Qatar Food Co. (electrical and maintenance services for cold storage rooms)

Mawashi (electrical and maintenance services for cold storage rooms)

STEEL FABRICATION PROJECTS:

Stainless steel works:

- Al Mahara restaurant
- Al Mandarine restaurant
- Al Jazira Kids studio
- Al Sadd complex
- Ali Bin Ali headquarters
- Dana Tower
- Diplomat Tower
- Golden Bay Tower
- ISF headquarters
- Luseil Sewage Plant
- Movenpick Hotel
- Qatalum
- Qatar army base (Silia)
- Qatar Post Office
- Rabban Tower
- Mawashi

Custom steel works:

- Al Handasa complex
- Al Jazira tower
- Qatar Concrete
- Qatar Foundation - Stars of Science
- Woqod





ALI BIN ALI HEADQUARTERS



Stainless Steel Elevators



Stainless Steel Guard Rails



Stainless Steel Guard Rails

QATAR NEWS AGENCY



Stainless Steel Handrails

ROZA-HASSAD WAREHOUSES



Roza-Hassad Cold Store





MOVENPICK HOTEL



Stainless Steel Guard Rails



Stainless Steel Poles

AL SAD COMPLEX



Stainless Steel Kitchen

QATAR POST OFFICE



Stainless Steel Boxes & Perforated Panels

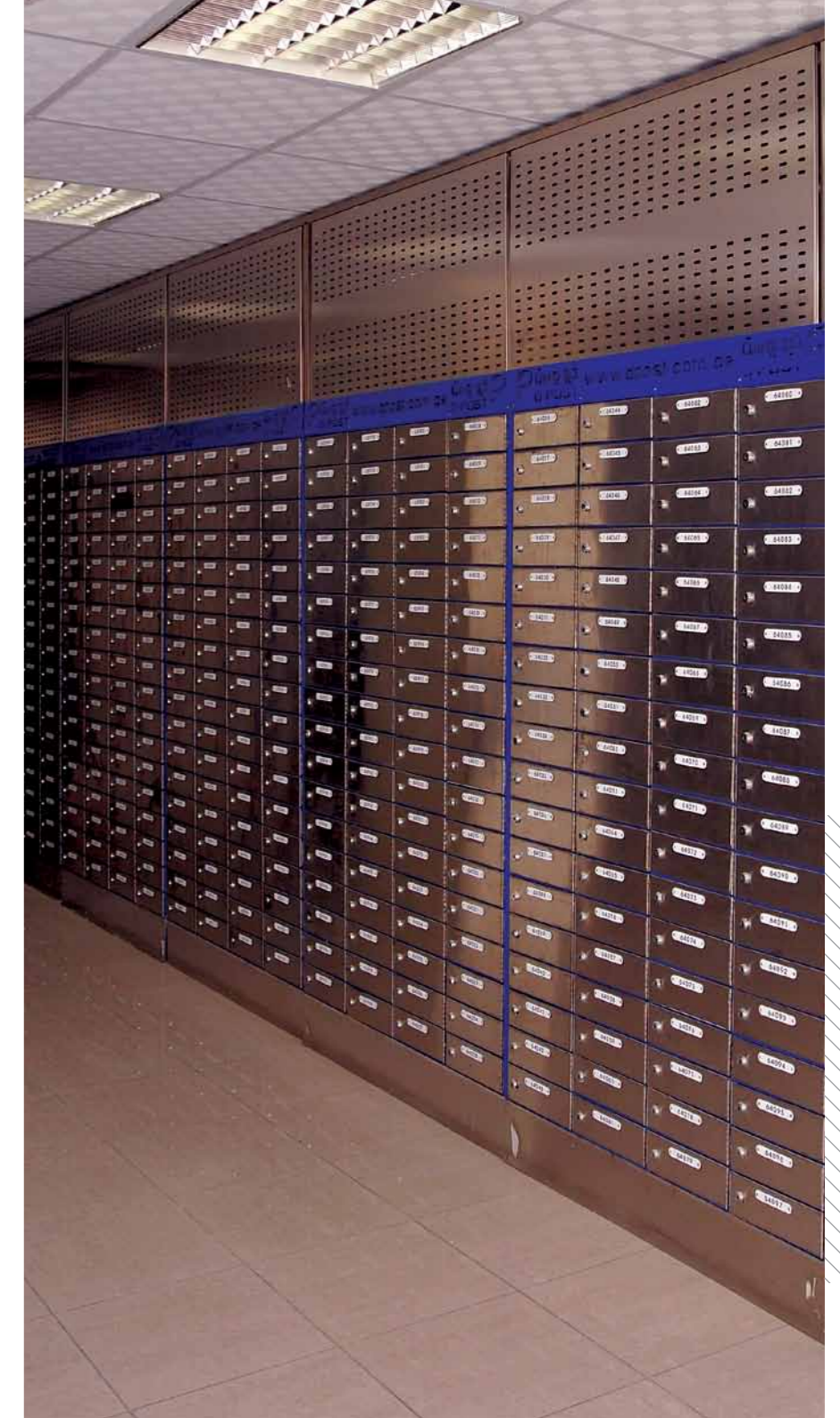
LUSEIL WATER TREATMENT PLANT



Painted Steel Platform



Stainless Steel Ladders



FUTURE PROSPECTS



Of the numerous goals we intend to achieve at Qatar Technical, some are of vital priority. Exporting our products first to the region's countries and then further afield is a work in progress in partnership with governmental bodies and in line with HH the Prince Sheikh Hamad Bin Khalifa Al Thani's view of Qatar's economy in 2030. Another goal on the horizon is the adaptation of our production methods to more environmentally-friendly procedures. Both of these goals will be supported by the development of our new R&D (research and development) department.

Our vision is for Qatar Technical to stand as a leading institution in manufacturing and engineering, exceeding technical achievements in the quality and reliability of our products and services to encompass development in other non-technical aspects of human potential. This long-term process will be realised through knowledge and awareness of achieving an advanced, safer and greener work environment.





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