

Structural Steel Fabrication, Erection, Piping works and Fuel Tanks







HH Sheikh

Mishal Al-Ahmad Al-Jaber Al-Sabah

Emir of the State of Kuwait

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BOARD OF DIRECTORS



Mr. Saad Salem A. Al-Qattan Founder, Chairman and CEO



Mr. Marzouq Salem A. Al-Qattan Vice President



Eng. Mohammad Ala Salem A. Al-Qattan (MSc)
Deputy CEO

BOARD OF DIRECTORS' MESSAGE

Forging Ahead: Al-Rakeb's Vision for Excellence

For over two decades, Al-Rakeb has been a keen observer of the GCC construction industry gaining invaluable insights into its dynamics and challenges. Through this extensive experience, we have continuously enhanced our production capabilities and elevated our standards across all aspects of structural steel fabrication.

Our identifying and addressing of industry shortcomings have been the driving force behind our success. By leveraging our expertise, we have consistently bridged gaps and delivered innovative solutions to our clients.

In the past five years, Al-Rakeb has significantly solidified its reputation as a leading player in the GCC steel fabrication sector. Our state-of-the-art facilities, spanning over 25,000 square meters in Mina Abdullah Area, Kuwait, are fully equipped with automated CNC machines capable of handling a diverse range of structural steel works.

Our agile and forward-thinking business model has positioned us as pioneers, setting new benchmarks in structural steel fabrication across the GCC region.

This remarkable journey has allowed us to extend beyond the GCC, achieving new milestones that align with our growth. The road ahead is demanding and full of challenges, but our clear vision, ambitious spirit, and dedicated staff provide us with combined strength and energy to reach excellence in the structural steel industry.

Best Regards,

The Board of Directors
Al-Rakeb Oil, Electricity, and Construction Services

FORGING A SUSTAINABLE FUTURE

Al-Rakeb's Commitment to Responsible Steel

At Al-Rakeb, we are deeply committed to sustainable practices in our structural steel fabrication operations. Guided by environmental stewardship and social responsibility, we implement comprehensive measures to minimize our ecological footprint while maximizing efficiency. Our energy-efficient facilities, innovative technologies, responsible sourcing, and proactive waste management reflect our dedication to sustainable practices throughout our operations. By prioritizing sustainability, we drive positive change, create lasting value for stakeholders, and pave the way for future generations where economic growth coexists harmoniously with environmental preservation.





Al-Rakeb supports the Sustainable Development Goals







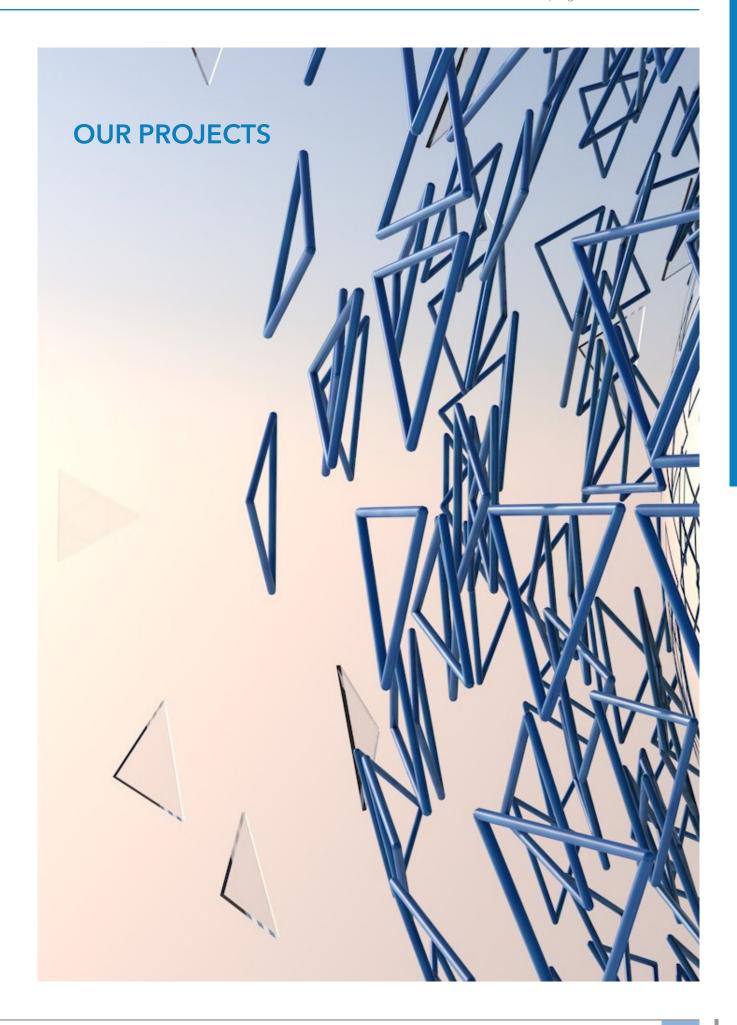
AL-RAKEB STEEL FACTORY

Our commitment to the customer is our strict standard for quality and delivery time.

Our Quality Control Department staff of certified welding inspectors and technicians are trained in all forms of non-destructive weld testing.

Our investment in high quality service facilities and our strong support systems help us to meet the wide-ranging steel industry requirements. Featuring specialized computerized numerical controlled (CNC) machinery, our fabrication facility brings improved efficiency and economy to the fabricated steel process, allowing us to offer competitive prices to our customers.





Terminal 2 Kuwait International Airport

Being one of the main subcontractors of Limak for structural steel work, Al Rakeb was awarded more than 50,000MT of structural steel works of various types through various packages. Project is still going on and so far we have completed approximately 47,000 Metric Tons. We set up an exclusive workshop of 20,000M² at the site with latest CNC machines to expedite works

- Supply and Fabrication of Temporary Towers (15000MT) to temporary support Precast Arches during Election Process. Average Weight per Tower 50MT.
- Supply and Fabrication of Embedded Plates (7000MT) integrated inside Precasted Elements of concrete arches. Average Weight per Set 5MT.

- Supply and Fabrication of USTA Trusses, Triangle Trusses, Cantilever Trusses and Accessories (25500MT) to temporary hold Shell Cassettes Roof Panels during Erection. Average Weight per Bay 1500 MT.
- Supply, Fabrication and Erection of Mezzanine Floor (2000MT) used for Garden Area.
- Supply, Fabrication and Erection of Temporary Steel and Concrete Factories (3500MT) to be used as production Workshops During Working Stage.
- Supply and Fabrication of Precast Tilting Frames, Forming Molds, Screw Jacks, ...

Project:

Kuwait International Airport Terminal 2

Owner:

Ministry of Public works

Consultant:

Gulf Consultants

Contractor:

Limak Holding Turkey







Sulaibikhat International Stadium



The recently constructed Jaber Mubarak Al-Sabah Stadium, affiliated with the Sulibikhat Sports Club, stands as a prominent fixture in the region. Al-Rakeb undertook the fabrication and installation of 1700 metric tons of complex structural steel materials for this ambitious project. We had a comprehensive range of tasks, including design verification, fabrication, and assembly of various components such as the upper roof, facade steel supports, maintenance walkways, and gutters. This endeavor saw the collaboration of numerous international contractors, contributing to its multifaceted execution.





Terminal 4 Kuwait International Airport

Kuwait international airport's Terminal 4 with an area of 55,000 M² was completed in a record time. Al Rakeb was the main contractor for structural steel works along with Cengiz of Turkey.We supplied and fabricated more than 1,500MT of structural steel which includes all façade support steel elements, Baggage handling system, Canopy car parks, office buildings, shops, Black wall, plant wall, cooling tower etc.



Project:

Kuwait International Airport Terminal 4

Owner:

Ministry of Public works

Contractor:

Cengiz Insaat, Turkey





Al-Shaheed Park - Phase 3

Owner:

Al-Diwan Al-Amiri

Main Contractor:

Al-Hani Construction & Trading Company

Consultant:

- Al Farooqi Engineering Consultants
- The Associated Engineering Partnership

Al-Rakeb Company has signed with Al-Hani Construction and Trading Company a Sub-Contract Agreement for supply, fabrication and installation of Steel Structural Works for more than 7000 MT to execute the biggest building inside the Park (Extreme Sports building, KIOSKS, etc.).







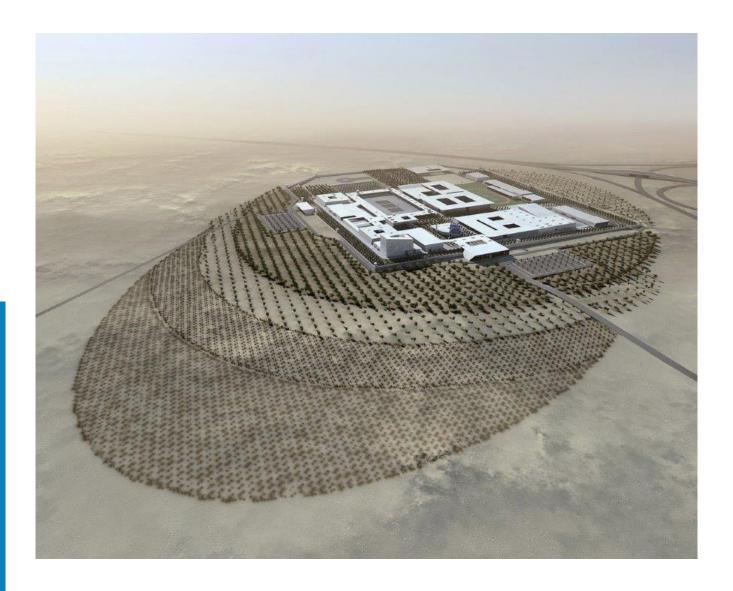


Ali Al-Sabah Military Academy

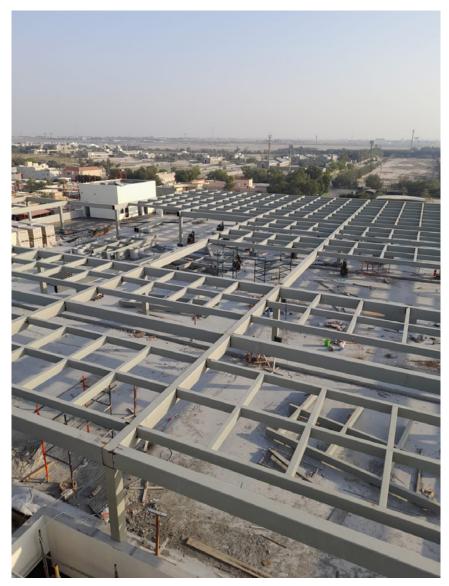
Main Contractor: MA Kharafi

Consultant:
Gulf Consultant

The academy is situated within a vast expanse of desert, featuring an array of buildings dedicated to academic and residential purposes for 1200 cadets, alongside external training, and sports facilities. Al-Rakeb is currently in the execution phase of delivering approximately 1100 metric tons of structural steel for this ambitious project.



Al-Tahrir Camp for National Guard - Car Park Building



Main Contractor: HOT Engineering Consultant: Gulf Consultant

The new car-park building has a capacity of 1200 cars. It has 2 basements, 5 floors and a shaded roof. Al-Rakeb executed 400 MT of structural steel works for this project.

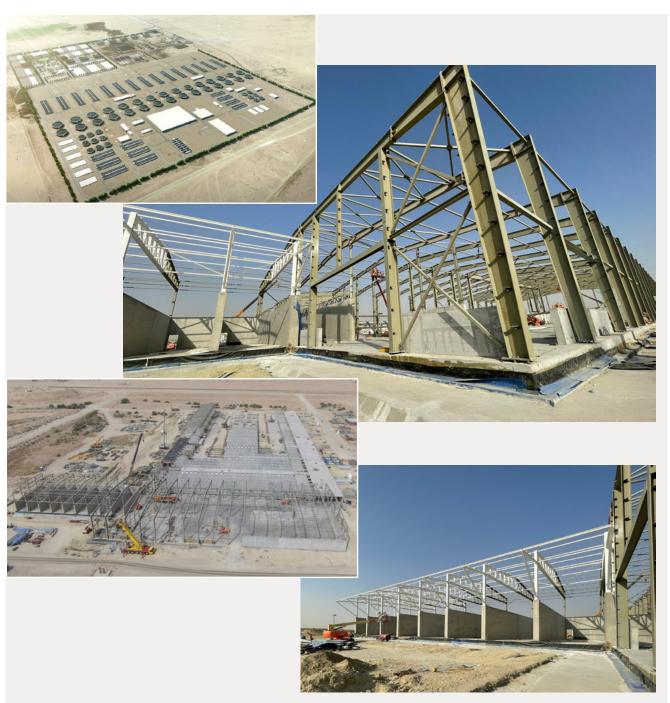


Umm Al-Hayman Wastewater Treatment Plant

Main Contractor: Teixeira Durate

Consultant: DAR

The Umm Al Hayman Wastewater is one of the world's largest wastewater treatment projects treating sewage wastewater from the southern part of the State of Kuwait to supply agriculture and various other industries with highly treated wastewater .Al- Rakeb executed 2300MT of various kinds of structural steel works for this project. Our scope includes Connection design, Supply, Fabrication, Fireproofing and Erection.



The New Maternity Hospital

Owner:

Ministry of Public Works (MPW)

Main Contractor:

Impresa Pizzarotti & C. Spa - Kuwait

Consultant:

- Pan Arab Consulting Engineers (PACE)
- SSH Design

Design, Supply, Fabrication and Installation of approx. 1300MT of Buildings and Connecting Bridges along with Sandwich Panel Cladding.

The Project was completed by the end of 2023.







Sheikh Jaber Causeway

Al-Rakeb has been providing Structural Steel Works for Hyundai Casting Workshop in al Subbiya Area, and essential Parts for the molding process of concrete to produce the bridge elements. As well as lifting device with 900 ton capacity for the erection of bridge concrete parts submerged in the sea.





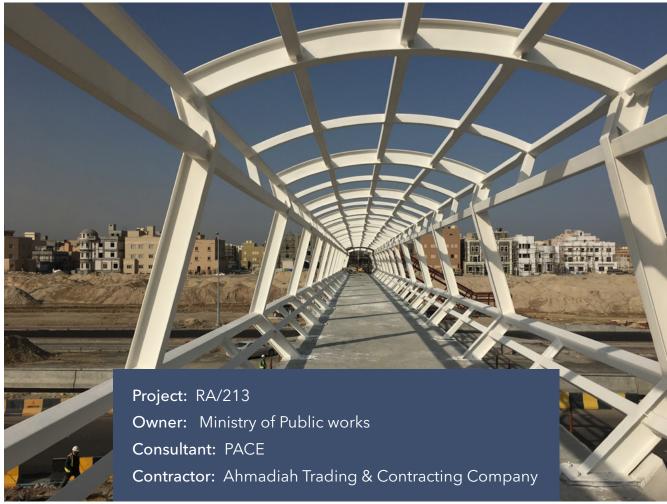


Pedestrian Bridge

Kuwait Ministry of Public Works Project No RA/213, Construction, completion and Maintenance of 5 Pedestrian Bridges at Jamal Abdul Nassar Street. Al Rakeb Designed, Supplied, fabricated and Erected Structural steel for these bridges. As this was an already operational road timely completion without losing quality were the key focus areas. With exceptional coordination between our planning and coordination team project was completed and handed over on time.







KOC Small Boat Harbor

Project:

Small Boat Harbor project

Owner:

KOC

Consultant:

SSH

Contractor:

STFA Turkey

Kuwait Oil Company's Small Boat Harbor Project (275MT) consists of capacity extension of Al Ahmadi Harbor and new construction of a service harbor at Abu Halifa. Al Rakeb Supplied and fabricated steel frames for Pontoons of both south and north harbor. KOC is well known for its high quality standards, this project had additional coating instructions which includes 3 coat painting. 375 micron for each coat. Each coating had separate inspection from KOC team. Al Rakeb completed Structural steel works and final coating and maintained quality requirements of KOC. Al Rakeb received Coating approval certificate from KOC for this project.



KIPIC Pilot Boat Landing

Supply, fabrication, painting and delivery of Pilot boat landing for the new Al-Zoor Refinery - KIPIC. Step by step inspection and monitoring by KNPC QC engineers to ensure the final quality of the product whether it was towards insuring the Material

Specification, Welding Process as well as Sandblasting and Painting Sequence, especially that this was an offshore structure and is in direct contact with sea water and exposed to low temperature.

Project:

Alzour Refinery

Owner: KIPIC

Consultant:

Amec

Contractor:

HSS JV





Avenues Mall Phase 4

Project:

The Avenues Phase 4

Owner:

Mabani Real Estate

Consultant: PACE

Contractor:

Ahmadiah Contracting & Trading Company

Steel Structural Works Designed and Built by Al-Rakeb for Cinema Area, more than 3000MT of 27 meters span Trusses and 21 meters high columns. Conducted by a team of Professional Engineers, Foremen and skilled manpower. Working 24/7 until completion and handing over.

Also we have fabricated and erected Souk Dome False Ceiling Hangers System, as well as tenants shops structures, attic slabs, stairs and facades.

Cinema Entrance, a masterpiece spherical shape tubular structures being the main entrance to the Cinema and hosting 2 escalators.



Cinema Steel Structure and Shops

Capital Tower ASSIMA

Assima tower is the largest commercial building in the city with area of 75,000M² Al Rakeb was the main contractor for structural steel works for Assima project. We recently completed 3000MT structural steel works which includes Supply, fabrication and erection. Heavy and lengthy built up beams of more than 10MT each was the special feature of this tower. Our team of experts in Engineering, Detailing, fabrication and Erection completed this challenging task with perfection and in timely manner. Our works in this project includes Podium slabs, connecting bridges, ice tank support escalator supports etc.

Project:

Capital Tower - Assima

Owner:

Salhia Real Estate Company

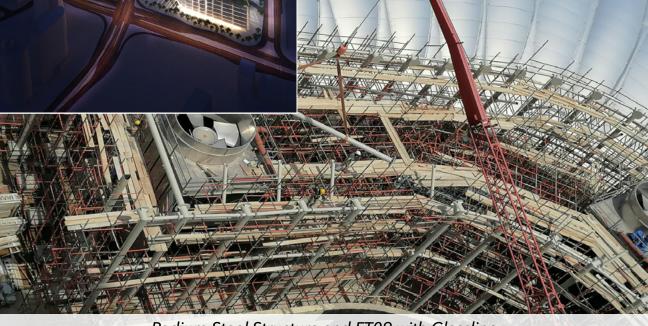
Consultant:

PACE

Contractor:

Ahmadiah Trading & Contracting Company





Podium Steel Structure and FT09 with Glassline

National Bank of Kuwait (NBK)

NBK tower, the new headquarters of National Bank of Kuwait, is a 64 story skyscraper at the heart of Kuwait city with an area of 130,000M². Al Rakeb Supplied and fabricated secondary steel elements for facade support for the entire building. We also supplied and fabricated structural steel for Bank Branch, Museum Branch etc. for this tower.





Secondary Steel Works for Façade

Project: NBK Head quarters

Owner: NBK Consultant: SSH

Contractor:

Ahmadiah Trading & **Contracting Company**

Kuwait International Tennis Court (KITC)

This 216 Meters Connecting bridge along with oval entrance between existing 360 mall and newly constructed International tennis complex was completely designed, fabricated and erected by Al Rakeb for a total 500 MT of Structural steel elements.





Project:

Kuwait International Tennis Court

Owner:

Tamdeen

Consultant:

PACE

Contractor:

Ahmadiah Trading & Contracting Company



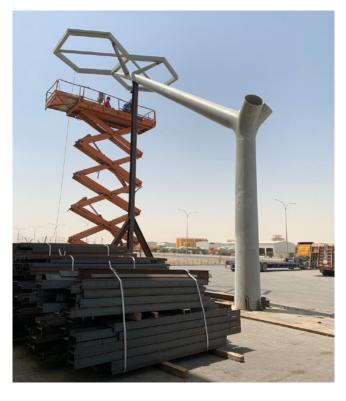
Connecting Bridge Between 360 Mall and Tennis Complex

Qatar International Project

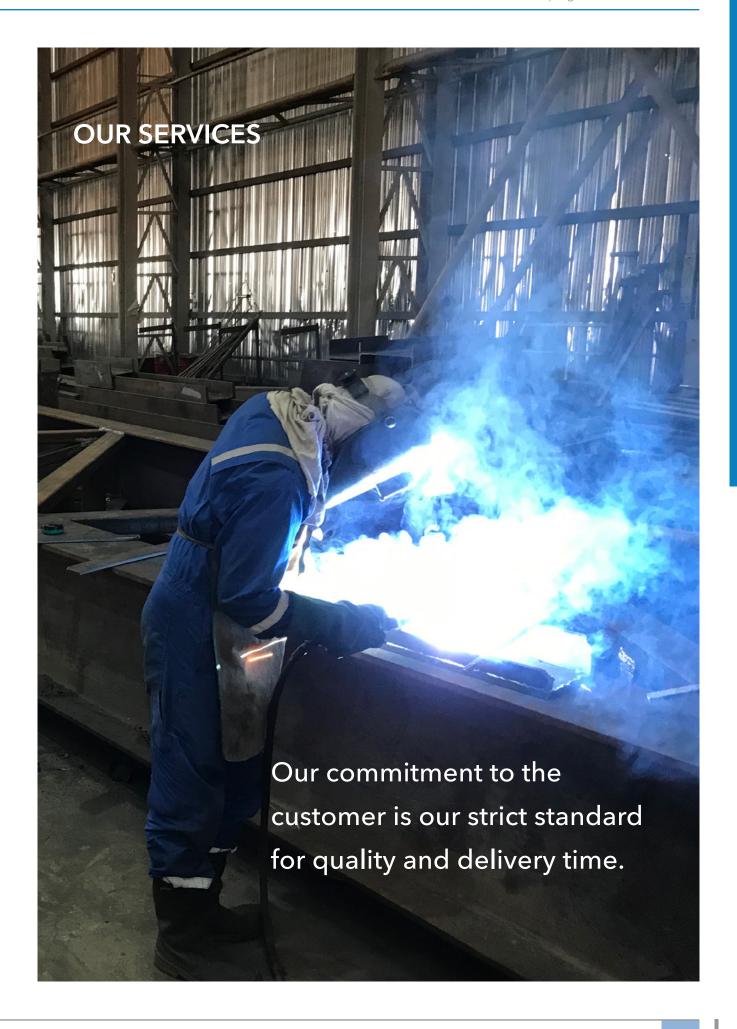
Al-Rakeb successfully completed the execution of 1000 metric tons of structural steel for a complex crystal walkway shading structure project in Qatar. Our responsibilities included design verification, supply, fabrication, and implementation.











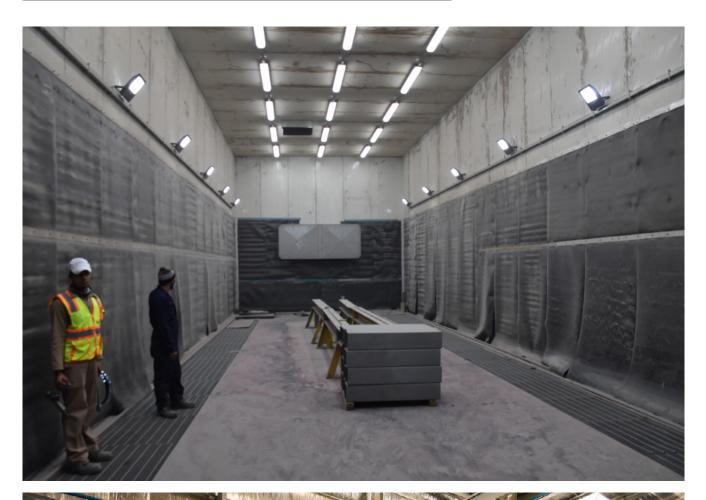
Fabrication







Blasting





Transportation



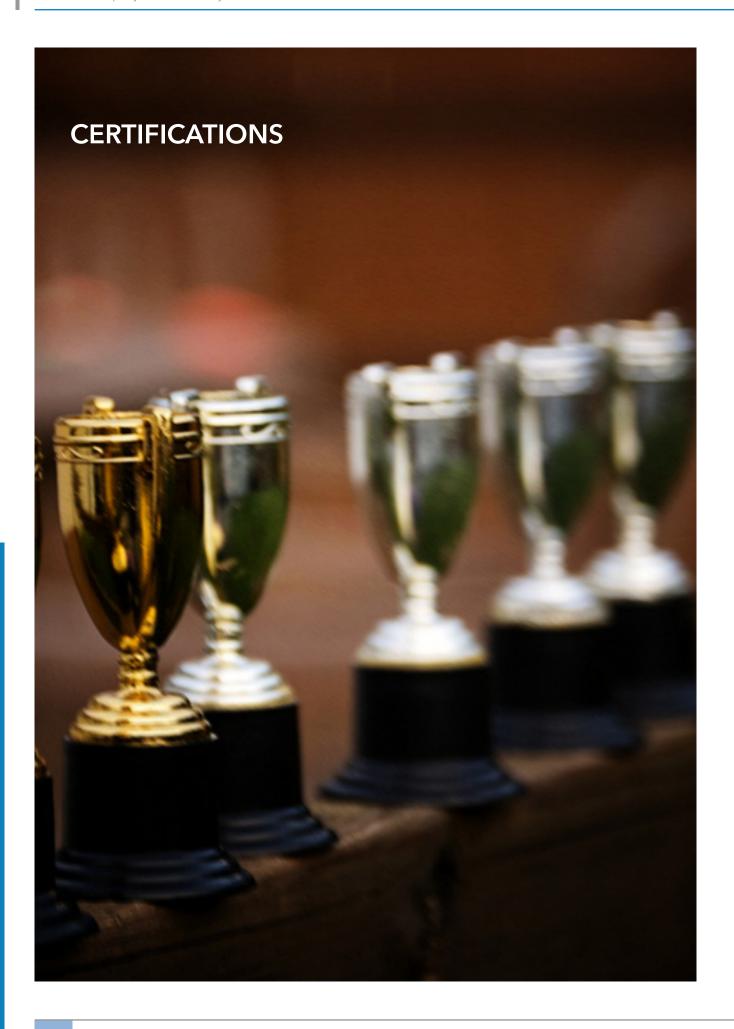


Erection



Painting





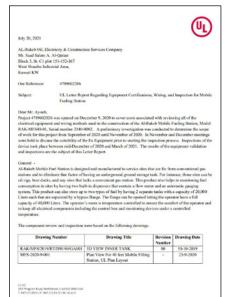


























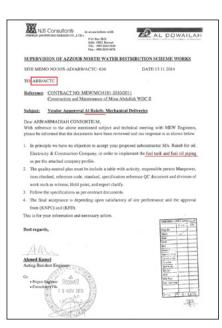








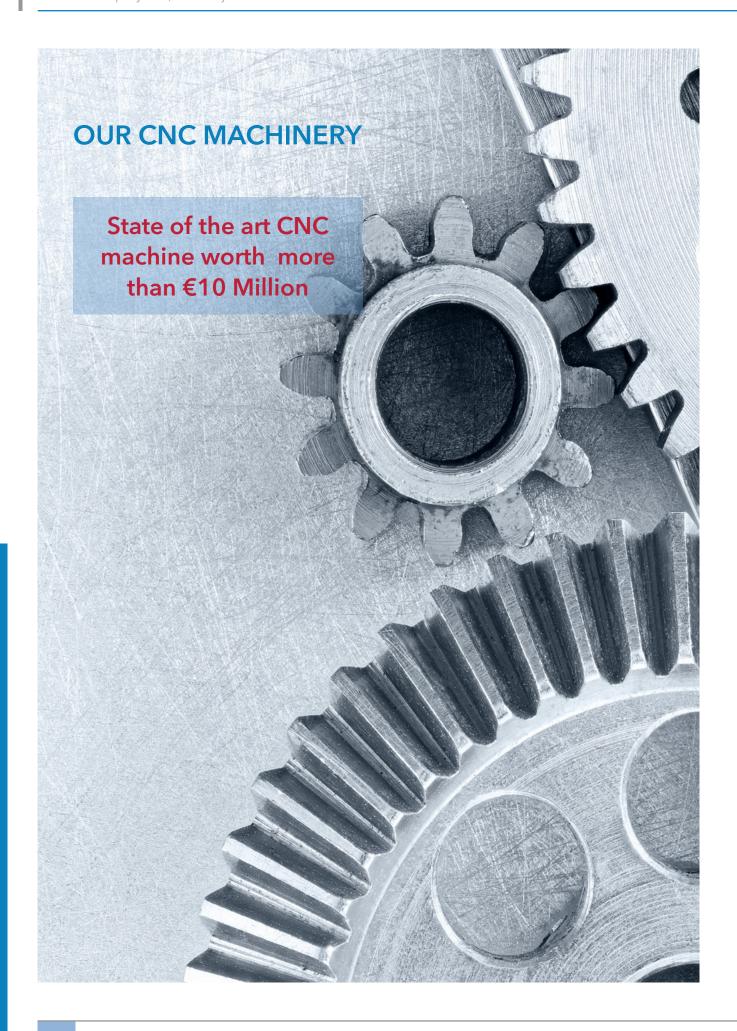




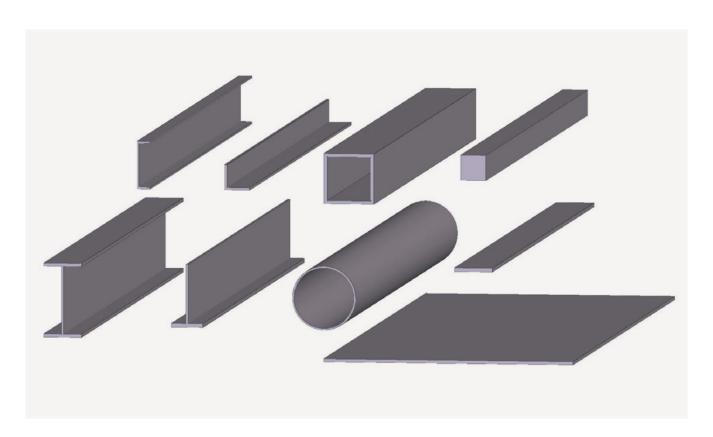




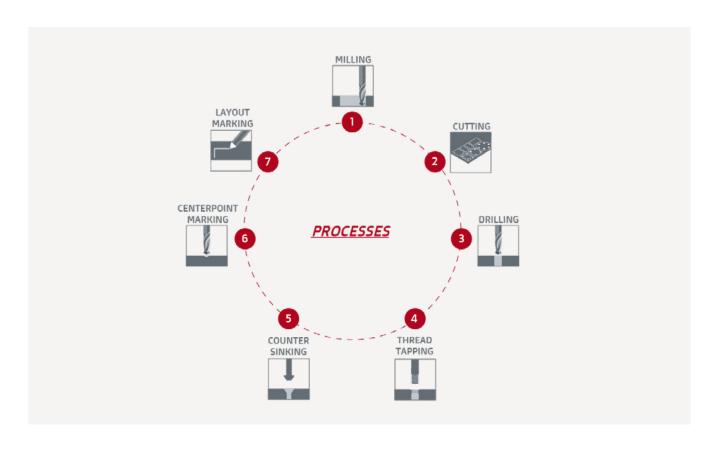




Our CNC machineries cover all types of profiles

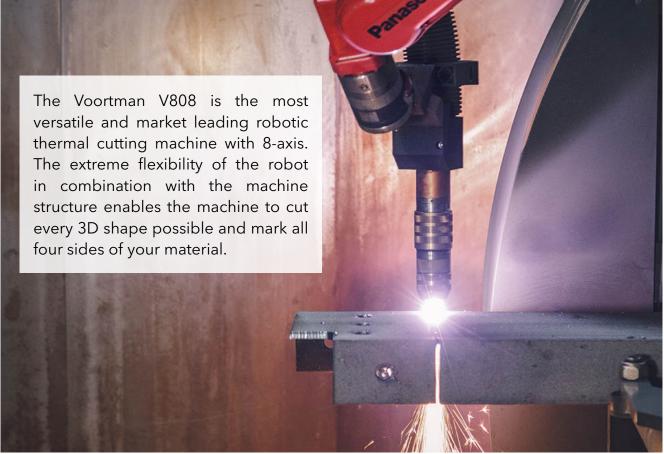


Our CNC machineries processes



Voortman V808 Robotic Beam Processing

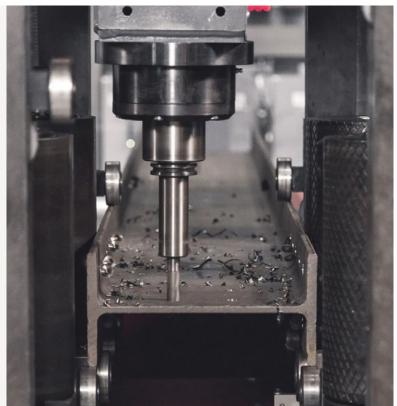




Voortman V630 Drilling Machine



Customers who require extremely high productivity can rely on the Voortman V630 CNC drilling machine with three independent drilling heads. The machine can drill both flanges and the web at the same time, which significantly reduces working hours and operating costs. Each drilling head has its own automatic tool changer with five tools suitable for HSS drills, carbide tipped drills, thread tapping, counter sinking, layout marking and centre point marking.



Voortman Bandsaw

The Voortman bandsaw machine range is especially designed for cutting beams. The VB Range distinguishes itself through its stiff and rigid heavy frame. Equipped with the latest technology like servo motors and spindles, these machines guarantee optimal cutting speeds and high-quality cuts. The bandsaw can be installed as standalone machine or in combination with other Voortman equipment.





Voortman V320

The Voortman V320 is specially designed for plate drilling and plate cutting. It is fitted with a drilling unit and a ten-fold automatic tool changer. Holes of various diameters can be drilled in a very short period, without manual intervention. A marking tool can be placed in the tool changer for layout marking. Both plasma cutting and oxy-fuel cutting systems are standard provided on the machine.



Voortman V600

The Voortman V600 beam drilling machine has horizontal drilling unit and is extremely suitable for structural steel fabricators with a limited floor space.



Kaltenbach Beam Processing



- Capacity (w x h): 1300 × 500 mm
- Two Horizontal & One Vertical Drilling Unit
- Three drill axis with a total of 18 tools
- Automatic tool-changing system with 6 tools per tool changer
- Contour-marking
- Centre-marking
- Counter-sinking
- Thread-cutting on all three drill axis simultaneously
- Powerful clamping
- Intelligent material measurement system
- Carbide and solid carbide drills

Kaltenbach Sawing



- Capacity (w x h): $1.030 \times 500 \text{ mm}$
- Precise NC-controlled cutting-angle setting
- Powerful clamping system
- Intelligent material measurement system for greater process reliability
- Swarf brush
- Cut monitoring system
- Laser-assisted cutting-edge visualisation for manual cuts
- Carbide saw bands for high performance cuts
- Auto Feed Control
- Fast change of the saw band for low idle time

HGG CNC Pipe Cutting (SPC500-1200)

The SPC 500 is a highly accurate pipe cutting machine that clamps and rotates the pipe in a chuck during cutting. Pipes up to 1200mm (48") in a diameter can be processed with a wide rage of part length and profiling shapes

Special features

- Connected with all CAD formats which makes working with other programs easy.
- No grinding required so fitting time is greatly reduced
- Equipped with both plasma and oxy fuel cutting





FACCIN Angle, Beam Hollow Section and Pipe Rolling Machine



Features

- For bending profiles with high flexion strength modulus.
- Three rolls that are independently motorized as standard
- The four lateral guide rolls are, as standard, independently adjustable in six directions to guarantee the best control of the planarity of rolling.
- Integrated with all CAD formats.
- Automatic calculation of the bending cycle, unlimited program storage, automatic interpolation axis etc.

	PROFILE	S	RCMI 110	RCMI 130	RCMI 170	RCMI 190	RCMI 240	RCMI 280	RCMI 320	RCMI 360	RCMI 400
1		mm	200x40	240x30	260x40	350x50	350x70	450x70	500x80	550x100	450x120
4		311111	ø1300	ø1000	ø1300	ø1200	ø2000	ø2000	ø1800	ø2000	ø2200
2	1	mm	100x25	120x30	150x40	150x50	200x50	250x50	250x70	300x70	300x100
۷.			ø800	ø1200	ø1400	ø1200	ø2000	ø2000	ø2000	ø2800	ø3000
3		mm	ø80	ø90	ø110	ø130	ø150	ø170	ø200	ø230	ø250
9			ø850	ø1000	ø1100	ø1600	ø2000	ø1800	ø2600	ø2600	ø3000
4		mm	70x70	80x80	90x90	115x115	130x130	145x145	170x170	200x200	230x230
•			ø800	ø900	ø1200	ø1600	ø2000	ø2000	ø2800	ø2200	ø3000
5		mm	100x12	120x12	150x15	180x15	200x20	200x20	200x28	200x28	200x28
•			ø1200	ø1600	ø2800	ø2800	ø3000	ø2800	ø2500	ø2500	ø2500
6		mm	100x12	130x12	150x16	180x15	200x20	200x26	200x28	200x28	200x28
0			ø800	ø1300	ø1800	ø2000	ø2200	ø2000	ø1600	ø1500	ø1800
7		mm	130x13	140x15	150x15	160x20	200x20	200x28	200x28	200x28	200x28
'		111111	ø1300	ø1400	ø1500	ø1500	ø1800	ø2000	ø1600	ø1600	ø1700
8		mm	90x8	100x8	120x8	150x8	160x10	200x13	260x13	310x13	400x18
^		mm 110x12 ø1100	110x12	130x15	150x16	180x16	200x20	200x28	200x28	200x28	200x28
9			ø1100	ø1500	ø1500	ø1800	ø3000	ø2500	ø2000	ø2000	ø2000
10		mm	110x12	125x12	140x15	180x16	180x18	200x20	200x28	200x28	200x28
10			ø1500	ø1600	ø1600	ø3000	ø4000	ø2500	ø2500	ø2500	ø2500
4		UPN mm	200	220	320	400	400	500	550	600	800
1	UPN		ø1000	ø1000	ø1600	ø2000	ø2500	ø2000	ø2000	ø1500	ø4000
10	1	mm	200	200	320	400	400	500	550	600	800
2	UPN		ø1500	ø1100	ø1800	ø2200	ø1600	ø2300	ø2000	ø1500	ø4500
13 1	I on T	IPE mm	200	220	320	400	450	500	550	600	800
I O	IPE		ø1000	ø1000	ø1600	ø1500	ø2500	ø2500	ø2000	ø2200	ø5000
14	I HEAT	HEA mm	140	160	200	260	280	320	450	600	800
+	nex_	111111	ø1500	ø1700	ø2000	ø2000	ø2200	ø2600	ø3000	ø3000	ø6000
15	HER	HEB mm	120	140	180	220	240	280	320	550	800
U			ø1500	ø1700	ø1600	ø2000	ø2200	ø2200	ø2100	ø3200	ø8000
6	O mm	ø100x6	ø140x5	ø170x6	ø190x7	ø220x8	ø320x9	ø330x10	ø400x12	ø 510x13	
			ø1200	ø1500	ø1500	ø2200	ø3000	ø4000	ø6000	ø8000	ø18000
17	UPN U	UPN I mm	80	120	160	200	240	260	300	320	400
			ø5000	ø6000	ø8000	ø12000	ø10000	ø10000	ø22000	ø20000	ø40000
18	PE H	IPE mm	100	120	160	200	240	300	330	360	600
Marine .		2000	ø2000	ø2500	ø3600	ø6000	ø12000	ø13000	ø20000	ø22000	ø30000
19	HEA -	mm	100	100	140	180	200	220	240	300	550
1000 E		1000000	ø4000	ø3500	ø5000	ø4500	ø9000	ø10000	ø10000	ø28000	ø40000
20	HEB P	mm	100	100	140	160	180	200	240	300	500
			ø6000	ø4000	ø3600	ø4000	ø5000	ø6000	ø7000	ø9500	ø30000

Peddinghaus Angle Master



152mm X 152mm X15mm
38mm X 38mm X 3mm
152mm X 15mm
50mm X 6mm
209 Metric Tons
66 Metric Tons

Plate Rolling Machine



Sahinler 3R HSS 30-460 3 Rolls Bending Machine

Applications

- Roll different kinds of metal sheet into a round or conical shape through 3 rolls.
- Up to 50mm thickness material thanks to 60KW motor power.

Specifications

Useful Length:	3100mm
Min. Diameter top roll Øx5 times:	40mm
Min. Diameter top roll Øx1,5x2 times:	30mm

ESAB Plate Cutting Machine



Built Up Welding Machine



Description:

- No tack welding is required, except at the leading edge
- Initially the web and the first flange are fed into the machine
- The welding is carried out simultaneously from both sides of the web over the full length of the beam
- The big advantage is that the flange is straightened during the welding process, so rectification of angular distortion caused by welding is not required.
- Maximum beam length 18m,
- Web Thickness 6-50mm
- Flange Thickness 6-80mm

CHESTER ASTRA CL/46 Lathe Machine



pecifications	
Swing over bed:	540mm
Swing in gap:	790mm
Swing over cross slide:	380mm
Spindle speed range:	20-1600rpm
Cross side travel:	272mm
D.P Threads kinds / range:	21kinds/8-44dp

BEKA-MAK Bandsaw (Turkey)



Applications

All profiles cold cutting with laser ruler. 30/60degree cutting capacity.

Two-way powered mitre with NC angle setting.

Specifications

Round Cutting Capacity: 650 mm

Flat Cutting Capacity: 1000x600 mm

Square Cutting Capacity: 600 mm

 $+30 \varnothing$ to $-45 \varnothing$ Range: 450 mm to 650 mm

BAYKAL MGH 3116 Shearing Machine



Specifications

Thickness cap.	3-16 mm	Rake Angle	2.7"
Cutting Length	3000 mm	Number of Hold downs	17

HKM 115 Hydraulic Steel Worker



- Punching
- Steel Bar Shear
- Angle Shear
- Sheet Metal Shear
- Notching

Punching	
Diameter x max. thickness	Ø 34 x 26 mm
Diameter x thickness	Ø 55 x 16 mm
Maximum Diameter	Ø Ø 110 x 5 mm
Stroke	80 mm
Stroke count in (20 mm)	X 25
Throat depth	355 mm
Working height	1110 mm
Steel Bar Shear	
Round/square	Ø 55-50 mm

Angle Shear	
Angle section (90")	150x150x16 mm
Angle section (45")	80x10 mm
Working Height	1215 mm
Notching	
Thickness	13 mm
Width	60 mm
Depth	100 mm
Working Height	935 mm

Radial Machine



Overall Dimensions (Length x Width x Height):

Working area:	62 mm
Drilling capacity:	M 52
Tapping Capacity, Cast-Iron:	315 mm
Drilling Depth (max.): 2.40	0x1.000x200

Spindle mount

Feed Feeds:	0,06-1mm/R
Drive Capacity:	4 kW
Motor Rating Main Drive:	1,5 kW
Stroke Motor	

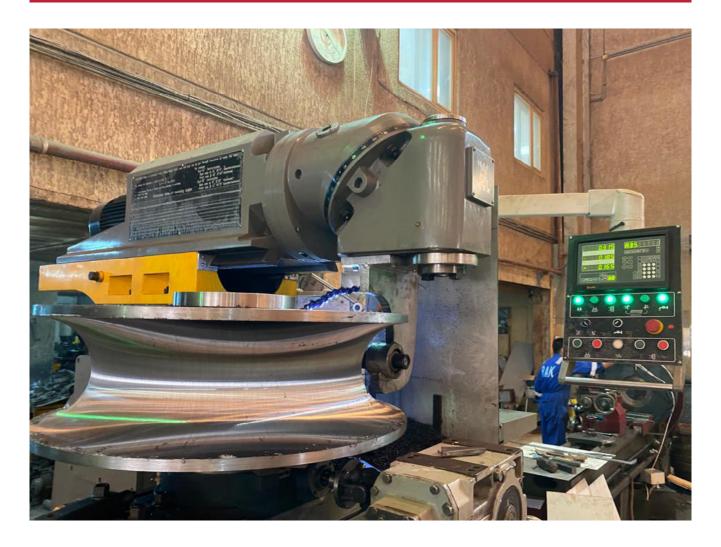
2,49 x 1,05 x 2,78 m

3.800 kg

ube Table Dimensions:	500x710x500
nroat:	350 - 1.600 mm
oindle Nose-To-Table Surface Distance:	350 - 1.250 mm
rill Head Travel (Horizontal):	1.250 mm
rm Stroke (Vertical):	585 mm
olumn Diameter:	350 mm
pping Capacity, Steel:	M 46
eadstock:	38 - 2.000 rpm
peed Range:	MK 5

Weight:

Triumph Super Chester Milling Machine

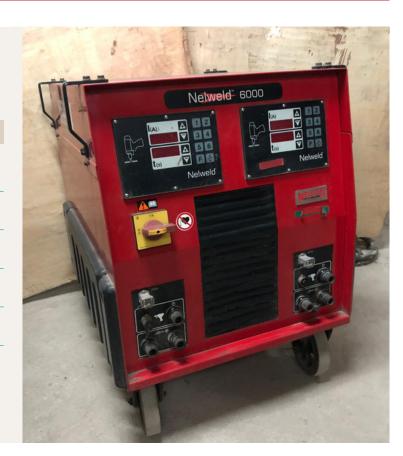


Specifications	
Working Surface:	2000x360mm
Horizontal Milling Capacity:	80mm
Longitudinal Travel:	1620mm
Cross Travel:	400mm
Load Capacity:	300kg
Speed Range:	50-1500rpm
End Milling Capacity:	200mm

Nelson Stud Welding Machine-6000 Stud Welding

Stud Welding Capacity

25mm	10/Minute
22mm	15/Minute
19mm	20/Minute
16mm	30/Minute
13mm	60/Minute





ESAB Colum and Boom Wedling CAB 55 VHD (Sweden)





FICEP P113: Plate Punching and Drilling Machine



Description

FICEP P113- Plate punching and drilling machine

- The P lines series includes automatic punching and drilling lines for plates up to 80mm thick.
- These compact lines are made of a sturdy C-frame which guarantees processing accuracy and long term reliability.
- The punching line model can also perform drilling and marking operations.
- The high speed drilling line model instead can also mark, tap and scribe the plate for welding layout marking

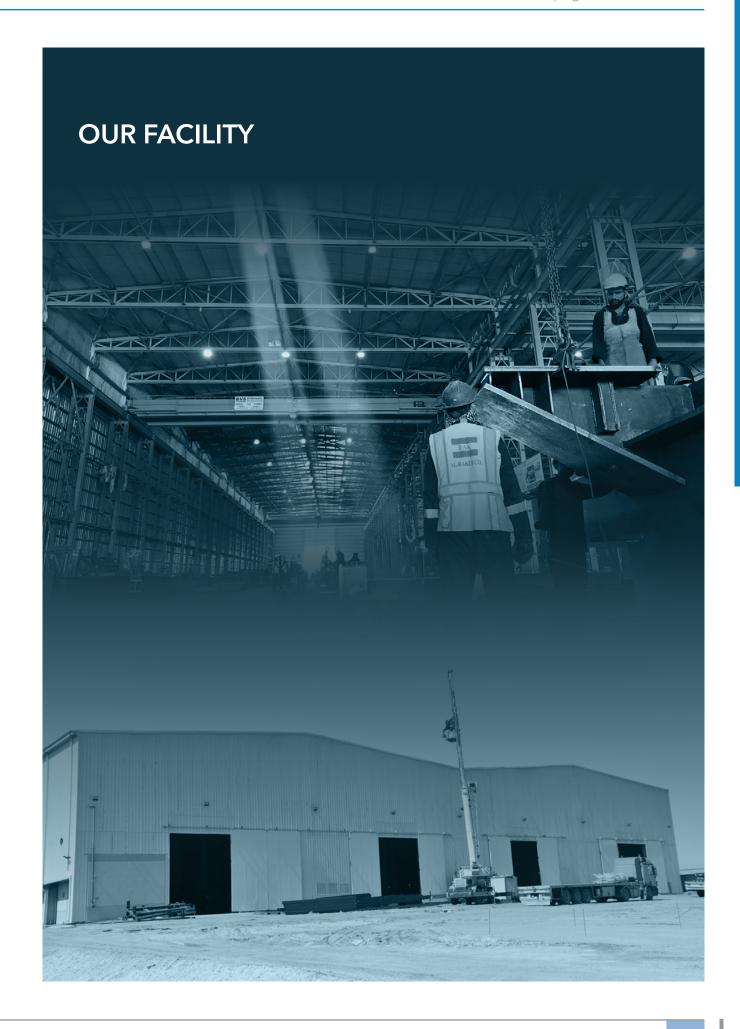
SciTeex - Ratiojet RS-RX 27160 10T Blasting Machine



Description

Wheel Blast Machine

- Wheel blast machines are mainly used to remove scale, rust and old paint coatings.
- The RATIOJET Series developed by SciTeeX includes tailor made wheel blast machines manufactured to achieve the highest quality by the European strictest standards.
- Stability in production, easy process control, intelligent Blasting Modular system, Promising sound isolation, process diversity, multistage air filtration etc. are some of the salient features of this machine.





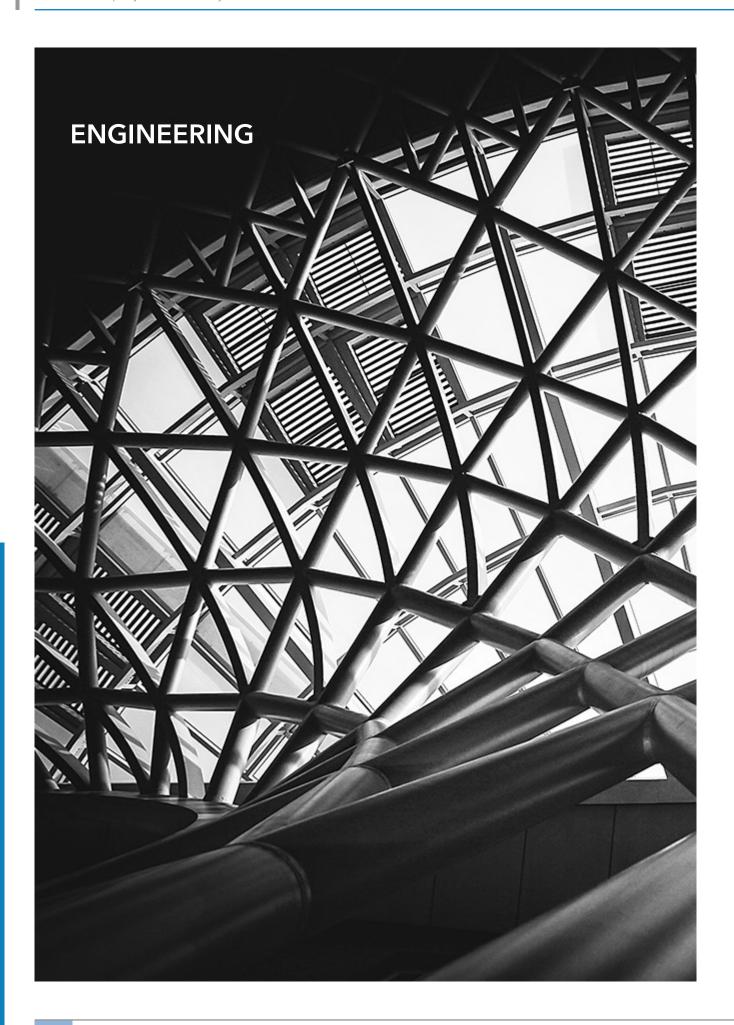
Since 2003 Al-Rakeb Company has proudly served the STEEL STRUCTURAL FABRICATION INDUSTRY and contributed to miscellaneous steel works with medium & heavy steel including MOBILE FILLING STATION, the annual production for the steel fabrication and processing capacity is approximately 60,000 tons per year.











Our technical office is formed by team of professional draftsmen equipped with the latest version of Tekla Software. Periodic training has been given to the team to cope with latest updates in Software.

Capable of performing 3D models and issuing detailed fabrication drawing along with NC files to feed in the CNC machines in the workshop.

Facilitating monitoring of work progress ad updating client on daily basis to insure uninterrupted workflow. State of the art 3D models for our projects, showing combination of tubular and Beam structures which showcasing in details the final results of the work.





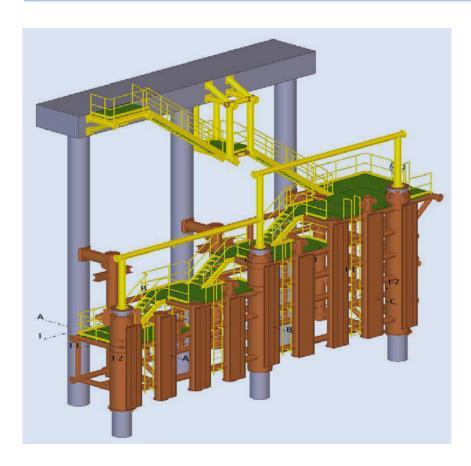




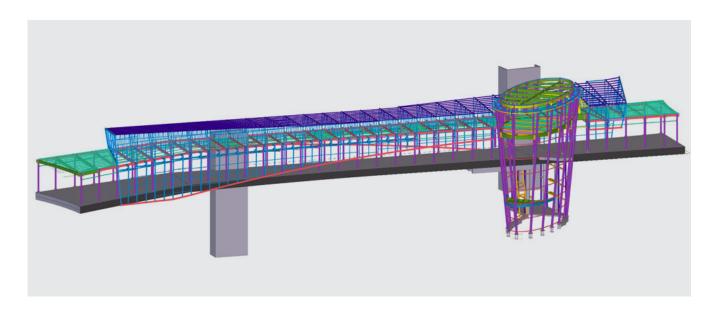




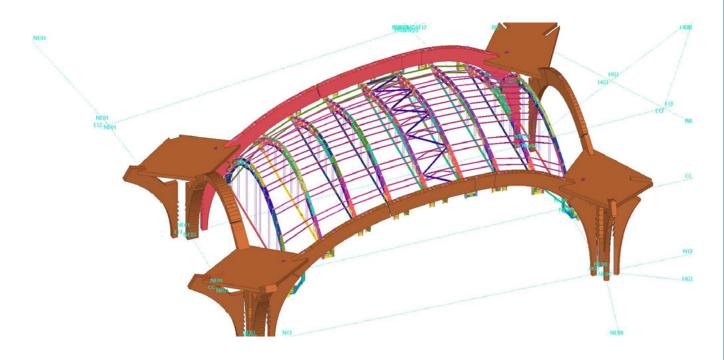
KIPIC Pilot Boat Landing



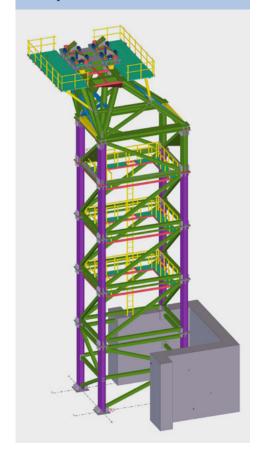
Kuwait International Tennis Court Link Bridge



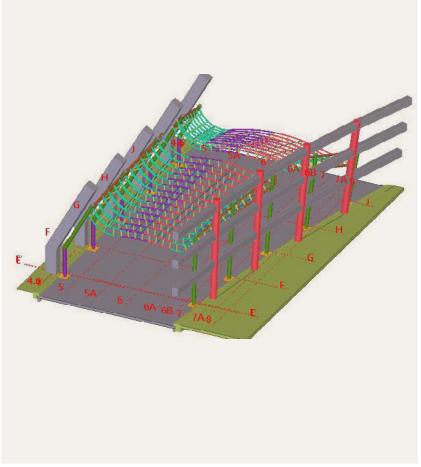
USTA Trusses Kuwait International Airport / T2



Temporary Tower Kuwait International Airport / T2



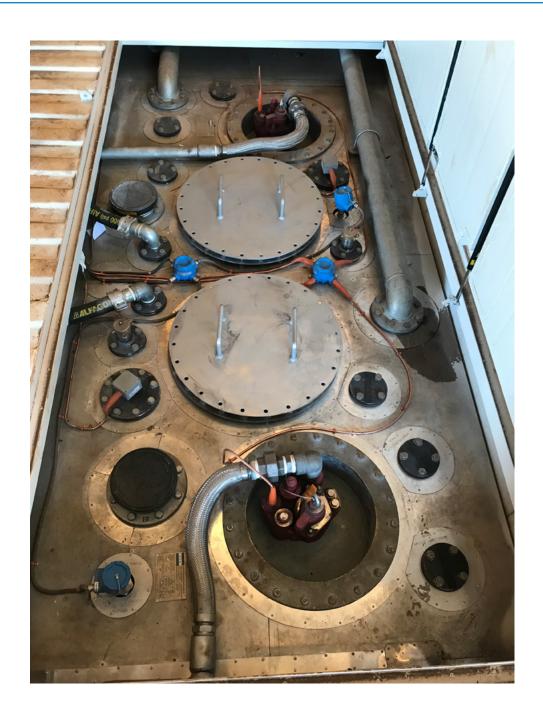
Criminal Evidence HQ - Skylight



MOBILE FILLING STATION

Al-Rakeb Mobile Filling Station can be used for refuelling of cars, trucks, diesel locomotives, construction or mining machinery as well as for yachts and boats. An upgrade for the use on airfields for helicopters and smaller airplanes is also possible. Once empty, the container units can be reassembled at a different spot without problems and limited time. The construction time for a mobile gas station is comparatively short to a conventional one. The construction time of a container base as well as an access way with water-fuel separator system takes about a week. The actual mounting of the container on top of its base will take just one day at the most.







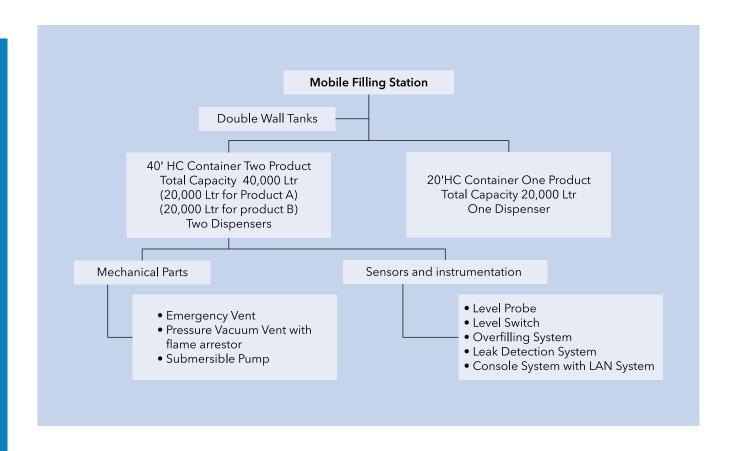


MOBILE FILLING STATION

Al-Rakeb Mobile Filling station containers are sturdiness, high security and a fast and easy installation. They can be used in every field of professional petrol supply as they have extensive international licenses UL142 and all processes of manufacturing happened Under the supervision of DNVGL. They can be used for all popular mediums like gasoline, diesel, bio-diesel, kerosene, and vegetable oil as mobile filling station.

Our tanks manufacture as double wall tank using standard material (\$355J) and coating with (Hempadur 85671), each tank has manhole for maintenance. The tank

insulated with Rockwool insulation material and aluminum cladding. All additional elements and fittings are being mounted safely and protected on the tank inside the container. The integrated fuel dispenser has got a performance between 45 and 120 liters per minute and a counter with liter and price indication or even complete electronic billing. As per customer's choice we install non-calibrated pumps for own consumption or calibrated pumps for resale. For additional security we provide an anti-sliding coating on the floor of the niche, illumination, an emergency switch and a fire extinguisher.

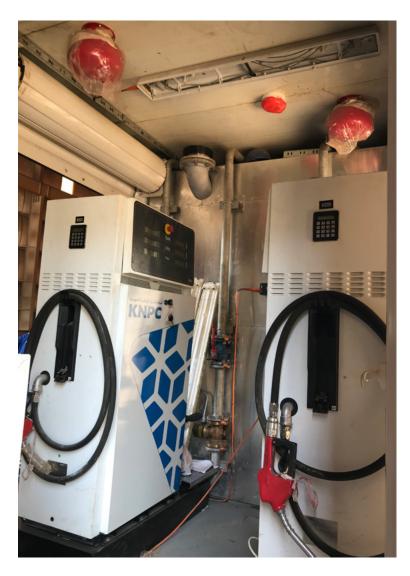


All parts inside our unit **ATEX** are certified.

Al-Rakeb Mobile Filling Station are being offered as one or two walled versions as well as 20.000 or 40.000-liter volume units. If required additional niches can be built in the tank as well as an office room for personnel. The integration of an additional generator set is also possible. By mounting special equipment like heat insulation, electrical tank heating, filters, pumps and control of the entire installation, a special chemical resistant coating or equipment for easily flammable material or mediums, the containers can be customizable individually to the respective locations as well as to their different usage conditions.

Maintenance
Service
Available 24/7
with Spare Parts





SMART REMOTE UL TANKS

Unlock Seamless Operations with Al-Rakeb Solutions

Discover the key advantages Al-Rakeb brings to the table, empowering you to streamline operations and ensure uninterrupted performance:

- 1. Remote Monitoring and Control:
 Manage your generators and smart
 diesel tanks from your headquarters
 effortlessly. Our centralized system
 enables real-time data collection and
 operational adjustments, no matter
 where you are.
- 2. Fuel Quality Assurance: Detect water percentage in fuel smart tanks with our advanced probe system, ensuring topnotch fuel quality and safeguarding against manipulation.



- 3. Leak Prevention and Environmental Protection: With UL142 aboveground flammable liquid tanks equipped with secondary containment, rest assured leaks are swiftly detected and managed, avoiding environmental hazards and potential penalties.
- **4. Optimized Fuel Transportation**: Leverage data from our Advanced Tank Gauging (ATG) system to optimize fuel transportation, leading to significant cost savings and efficient scheduling.
- 5. Anti-Theft Measures: Integrate cutting-edge security systems to deter and prevent fuel theft, protecting your valuable resources around the clock.
- 6. Minimized Power Disruptions: Enhance maintenance schedules and response plans to mitigate downtime during generator failure. Receive alerts for low diesel levels to prevent sudden shutdowns.
- 7. Comprehensive Reporting with ATG: Utilize our ATG system to generate insightful fuel consumption reports, empowering data-driven decision-making for effective fuel management.
- 8. On-Site Maintenance Services: Enjoy hassle-free maintenance services directly at your location, ensuring peak performance of your equipment.
- 9. Enhanced Fleet Management with Product Link: Seamlessly connect with Product Link for improved fleet management, accessing vital insights into equipment performance and optimizing efficiency.









- **10.** Cutting-Edge Generators Enclosures: Explore our new line of generators enclosures for enhanced durability and performance, backed by Caterpillar's renowned reliability.
- **11. Genuine Spare Parts**: Trust in our genuine Cat Generator Spare Parts for uninterrupted power supply, engineered to the highest standards for optimal performance and longevity.
- **12. Dedicated Service Truck**: Our service truck is fully equipped with everything needed for efficient diesel generator maintenance, ensuring minimal downtime and maximum productivity.
- **13. Certified Excellence**: Rest assured with our array of certifications, including UL 142, ISO standards, and approvals from leading authorities, showcasing our commitment to quality and safety.

Experience seamless operations and unmatched reliability with Al-Rakeb. Contact us today to elevate your power solutions to the next level.

COMMUNITY SERVICES

In recognition of the huge efforts exerted by the Government of Kuwait to fight against the Outbreak of Covid 19, and from its sense of contributing and helping the Front Raw of the Medical Staff, Al-Rakeb Company has invested in Developing Disinfection Booths as well as Mobile Medical Clinics and donated these to public and private sectors in order to maintain safety and wellbeing of the Government Employees as well as the Public.



















OUR CLIENTS















































PIZZAROTTI

مبائد

nabanee







الـكـــــــان الإUthbaa



















TEMSAN

























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