



Fas Arabia LLC

The Fastest Solution



OUR MISSION AND VISION

OUR MISSION

FAS Arabia LLC is established to provide services and solutions involving engineering skills such as specialized maintenance services, design services, resourcing service etc. We will provide customers with courteous, affordable and exceptional quality services for their entire industrial requirement.

OUR VISION

We strive to become one of the top service providers in the Middle East within the shortest possible time by developing our capabilities in providing integrated solutions involving engineering skills. Our unique competency will be to provide economical solutions in the technically challenging areas with utmost customer satisfaction.

OUR CORE VALUES

- ★ **Business Ethics** – We promise to work upholding our integrity and business ethics
- ★ **Quality, Safety and Reliability**– We understand that quality is the most important criteria for evaluating our services and we operate in full compliance with the latest relevant standards and regulations to ensure Quality, Safety and Reliability
- ★ **Customer Satisfaction** - Our approach is based on working in close collaboration with our customers to come up with the best possible technical solutions to meet their requirement.

QUALITY POLICY

We at FAS Arabia LLC will first try to understand the customer's requirement and will strive to meet or exceed our commitment with excellent quality on time, every time. This will be achieved by implementing procedures in line with latest ISO 9001:2008 standards.

- ★ Quality is defined as understanding the entire requirements of the customers and rendering our services to meet and exceed those requirements.
- ★ Each of our employees are empowered and responsible to ensure quality in their respective areas of function.



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Cable Trays & Support System

We have a manufacturing partner in Europe, with 3 production facilities in Belgium and Russia. Founded in 1982 as an independent company within the Group, Vergokan manufactures and markets standard and tailor-made solutions in the field of cable support systems for electric installations.

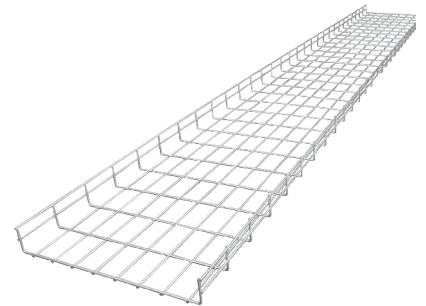
The sole manufacturer of such products in Belgium, Vergokan is also the market leader in Europe. The company exports its products worldwide, especially to Western and Eastern Europe, as well as Russia, the Middle-East and Africa.



Cable Trays



Industrial Floor Trunkings



Wire Cable Trays



Cable Ladders



Mounting System



Metal Framing Channels

ELECTRICAL

Cable Cleats

Cable clamps (cable cleats) have been designed to resist the enormous mechanical forces that occur during a short circuit. The clamps have been tested by different laboratories such as Kema DNV GL, The Volta lab in Grenoble (Schneider electric), The Underwriters laboratories U.S.A (UL), SGS Brussels and the Damstra laboratory (Eaton).



SE TYPES

For the short circuit proof mounting of single and multicore low, medium and high voltage cables. For cables with an overall diameter of \varnothing 15 mm up to 170 mm. Also suitable for tubes and hoses.



TRIPLE TYPES

For the mounting of three single or multicore low, medium and high voltage cables in a triangular (trefoil) formation. For cables with an overall diameter of \varnothing 27 mm up to 150 mm. Also suitable for tubes and hoses.



SEG TYPES

For the short circuit proof mounting of single and multicore low, medium and high voltage cables. For cables with an overall diameter of \varnothing 25 mm up to 80mm. Also suitable for tubes and hoses.



IM TYPES

Dutchclamp® Unifix IM blocks have been specially developed for the short circuit proof mounting of cables with a diameter of between 12 mm and 32 mm (Unifix IM 12-32) or cables with a diameter of between 32 mm and 48 mm (Unifix IM 32-48). You can mount 4 cables next to each other using two blocks. Stack 3 blocks for 8 cables, 4 blocks for 12 cables and 5 blocks for 16 cables. The blocks may also be linked horizontally using the handy dovetail joint connection.



TOWER CLAMP

For the short circuit proof mounting of three single or multicore low, medium and high voltage cables in a triangular (trefoil) formation. (12 cables using 1 clamp) 4 x 3 cables from \varnothing 27mm up to 38 mm. Specially developed for wind turbines.



Cable Glands

Glands can be supplied in various materials including brass, aluminium, stainless steel and polyamide. We offer plating options for corrosion protection, including nickel, tin and zinc. We also supply accessories, which include a comprehensive range of certified thread adaptors, reducers, stopping plugs and breathers



Cable Lugs

Lugs are annealed to guarantee optimum ductility which is an absolute necessity for connectors which will have to withstand the severe deformation arising when compressed and any bending of the palm during installation.



Termination Kit

Under well establish brand names, we can offer a comprehensive range of cable accessories for almost all cable types. We can provide medium voltage terminations for voltage up to 33kv widely acknowledged in the industries.



ELECTRICAL

Labelling Solutions

Ferrule Printing Machines is used mainly by MEP contractors and Switchgear Manufacturers to mark the cable wires inside the panels. We deal with world's leading manufacturers and we always keeps the machines and its consumables in our stock to cater the demanding market of Middle East specially to the UAE market. We are importing the machines from different manufacturers in the World. We also provide service and repair for all the above mentioned.



LABELLING MACHINES



CONSUMABLES



Cable Ties

A cable tie, also known as a hose tie, zap-strap, or zip tie or tie-wrap, is a type of fastener, designed for bunching electric cables or wires to organize cables and wires. There are nylon cable ties, stainless steel cable ties based on the application and area of uses. We are a distributor BAND IT USA the pioneer in the metal cable identification solutions.



ELECTRICAL

Enclosures & Components

We could shorten the lead time of Special MCCB, MCB, ELCB, RCCB from the world's leading manufacturer like ABB, Siemens, Schneider, Allen bradley etc in association with our European partners. Special Relays from the manufacturer like Phoenix Contacts, Omron and Finder etc.



MCB



MCCB



ELCB



RCCB



JUNCTION BOX



DISTRIBUTION BOARD



Earthing & Lightning Protection

Our Earthing & Lightning Protection materials are manufactured from well-known manufacturers in UK and meets international standards. All components are designed to withstand Electromechanical damage and stresses from earth fault and current leakage during installations.



EARTH PIT



EARTH BAR



EARTH ROD



C-CRIMP



INSULATOR



SPLIT BOLT CONNECTOR



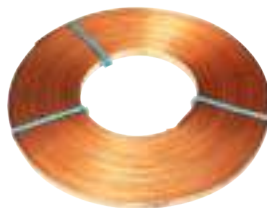
EARTH BOSS



EARTH CLAMP



AIR ROD



COPPER TAPE



TAPE CLIP



COPPER BRAID

ELECTRICAL

Lighting Poles

We provide lighting poles as per your projects specifications up to the height of 20mtrs., designed to withstand the wind speed of 160km/hr multiplied by the gust speed of 1.3 as a safety factor or as specified in the project specifications.



Lightings

We can provide a wide range of lighting solutions for Industrial, Residential & Commercial areas from LED lights, outdoor solar, fluorescent & halogen lights.





Industrial Plugs & Sockets

We have a wide range of stock materials comprises of EX and ATEX approved industrial plugs and sockets which tends us to deliver your requirements on an urgent basis.



Terminal Blocks

Our terminal blocks are easy to install and can be easily combined with each other, Whether you opt for screw, spring-cage, push-in, fast or bolt connection.



ELECTRICAL

Uninterruptible Power Supply

Uninterruptible Power Supply or UPS is normally regarded as the ultimate solution to power problems by providing both uninterrupted Power Backup and Power Conditioning. It protects the load from all AC Utility supply anomalies i.e. Blackouts, Brownouts, Surges, Spikes, Sags etc.



INDUSTRIAL UPS – THREE PHASE



ENTERPRISE UPS –ITPOWER



STALLION BATTERY CHARGER
DC UPS



INDUSTRIAL UPS – SINGLE PHASE

**Generator**

Our company provides generators from 10kVA up to 5000kVA from various brands either you would like to purchase or by rental.

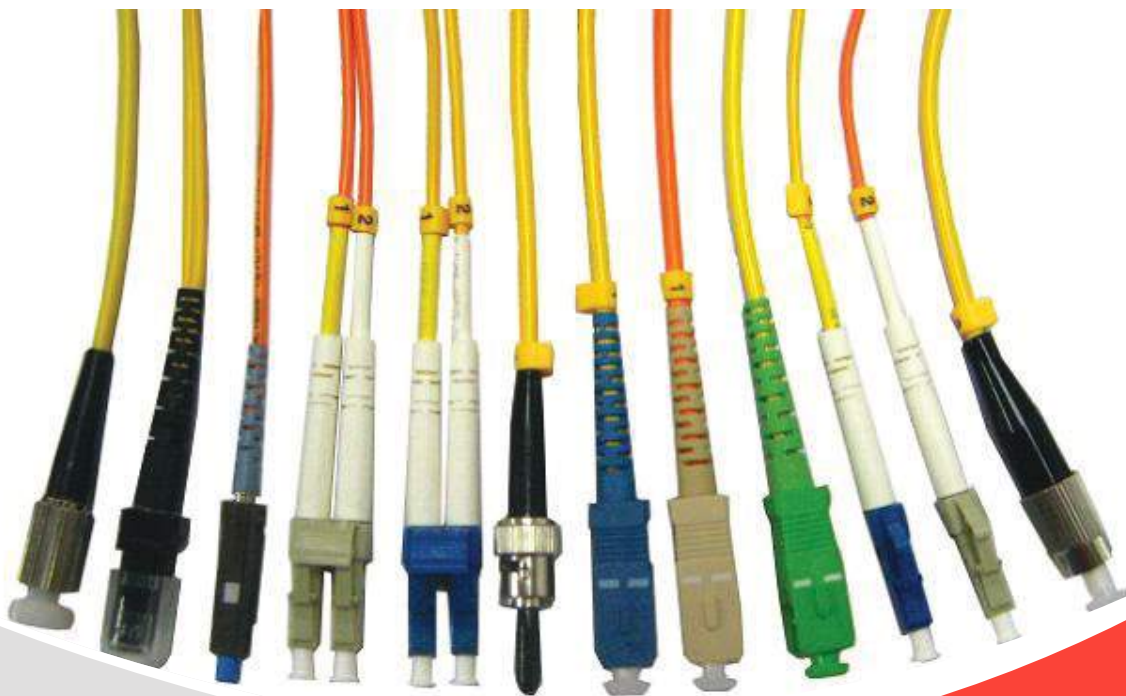


ELECTRICAL

Cables

We maintain a large stock of offshore & marine cables.

We have power distribution cables, control cables signal cable & HV power cables.





Cargo & Device Protection

We are the regional representative for Ms. Clariant and promoting their Cargo and device protection materials like Desiccant, Sorb-It®: Silica Gel or Bentonite Clay with activated Carbon, ENVIROGEL-Silica Gel, HI Cards and HI Plugs. Container Dri® II:- Eliminating mold, corrosion, mildew, spoilage, warping and other harmful effects of moisture during intermodal shipping. Desiccant Bags Desi-pak® :- Commonly used for semiconductor dry packing, preservation packaging and export packaging, with typical applications including electronic devices, food, equipment, automotive parts, machinery, military goods, metal components and many other valuables



Food Protection & Preservation

Oxyguard® :- Oxygen scavenging packets absorb available oxygen inside food packaging to prolong shelf life, maintain product quality and reduce loss. Maintain taste, texture and freshness. Preventing Mold, Microbial growth. Typical applications include: Baked goods, breads, tortillas, Nuts, Dried grains, Pastas, beans and rice, Processed and dried meats. Coffee and tea, etc.



Orange Silica Gel for Transformer Breather

The orange beads of this indicating gel make the control of the drying procedure simple and safe. During saturation the orange desiccant beads change their color to dark green. Color changing starts after absorption of approx. 6 % (w/w) water, however, water is absorbed further on.



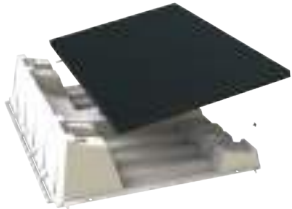


Photovoltaic modules

BISOL Group is a European manufacturer of premium photovoltaic modules and mounting systems, offering a complete range of solar solutions available in more than 55 countries. At BISOL Group, the world's leading experts are raising industry standards and inventing creative solutions. Because we design products that offer the strongest lifetime energy yields, green energy has become more attractive than ever before.



PV Panel Mounting Solution



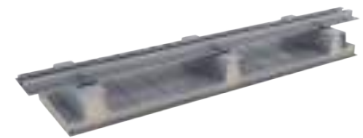
EASY MOUNT HDPE BASE



HANGER BOLT



ALU RAIL



ROOF HOOK



ALU TRIANGULAR



ALU BASE

Solar Street Lighting

- Automatic switch on/off function
- Generously equipped basic solution
- Integrated photo sensor
- Automatic dimming
- Configurable timer
- Environmentally friendly
- European components of superior quality
- Long service life
- Best price quality ratio





Bolting & Thermal Solutions

Bolttech Mannings providing highly productive and cost-effective methods to various industries for nearly 35 years. With an emphasis on continuous improvement and innovation, Bolttech Mannings has earned an international reputation for reliable quality products.



HYDRAULIC WRENCHES



PNEUMATIC WRENCHES



TENSIONERS



NUT SPLITTERS



STUD REMOVAL



PUMPS



FLEXIBLE CERAMIC PAD



BLOWER

Valves

We can supply you a wide range of valves from international manufacturers that are certified and approved world-wide in Oil and Gas, Power and Petrochemical industries.



TRUNNION BALL VALVE



GATE VALVE



GLOBE VALVE



BUTTERFLY VALVE



CHECK VALVE



PRESSURE VALVE

Pipes Accessories

We specialized to organize all the machined fabricated items in MS, Aluminum, stainless steel and exotic raw materials like duplex, super duplex, titanium etc items in a timely and cost effective manner. We supply all the construction like Tools, slings, nut bolts in all grades to their prospective customers. Machined parts for the oil wells and rigs another specialty of FAS Arabia LLC

**DISMANTLING JOINTS****FLANGES****COUPLINGS****GASKETS****FASTENERS**

