ALLIED TECHNICAL

INDUSTRIAL MATERIAL TRADING

Engineering-grade supply, delivered on schedule.

A Jubail-based supply partner for mechanical products, tools, safety equipment, electrical items, building materials and MRO essentials Arabia's industrial sector.

Specialist sourcing of explosion-proof & industrial electrical products for IECEx and UL-classified hazardous areas.

ISO CERTIFIED MANAGEMENT SYSTEMS

ISO 9001	ISO 14001	ISO 45001
Quality Management	Environmental	Occ. Health & Safety

VISION رؤية 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA



ARAMCO APPROVED VENDOR

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ABOUT US

A responsive industrial supply partner

Allied Technical General Trading Establishment is a Jubail-based supplier serving industrial customers across the Kingdom of Saudi Arabia. We support purchasing teams with practical sourcing, clear quotations and coordinated delivery of mechanical consumables, tools, safety products, electrical items, building materials and maintenance essentials.
Our approach centres on understanding the exact requirement, selecting an appropriate source, confirming commercial terms and following the order through to delivery.

OUR OFFERING

- Industrial material trading
- Mechanical and MRO supplies
- Tools and workshop equipment
- Safety and PPE products
- Electrical and building materials
- Local sourcing coordination

OUR STRENGTHS

- Jubail-based rapid response
- Broad product coverage
- Global and regional sourcing
- Clear commercial coordination
- Documentation awareness
- Delivery follow-through

OUR DIRECTION

ALLIED TECHNICAL
GENERAL TRADING EST.

Purpose anchored in reliable supply

Our Mission

To reduce procurement complexity by providing timely, transparent and fit-for-purpose industrial supply support that meets customer specifications and commercial expectations.

Our Vision

To be a trusted industrial trading partner in the Eastern Province, recognized for responsiveness, dependable sourcing and responsible customer service.

CORPORATE VALUES

01 INTEGRITY
Clear and ethical communication.

02 RESPONSIBILITY
Ownership from enquiry to delivery.

03 QUALITY
Attention to specification and source.

04 RESPONSIVENESS
Prompt action and status follow-up.

05 PARTNERSHIP
Long-term customer relationships.

06 IMPROVEMENT
Learning from every requirement.



Tools & workshop essentials

Allied supplies a broad range of industrial materials and consumables for maintenance teams, workshops, manufacturing operations and project procurement.



Power Tools

- Magnetic drilling machines
- Rotary & demolition hammers
- Angle grinders
- Circular & chop saws
- Cordless drills
- Impact wrenches



Hand Tools

- Spanners and socket sets
- Pliers and side cutters
- Screwdrivers and ratchets
- Torque wrenches
- Non-sparking tools
- Toolboxes



Welding Equipment

- Welding machines and sets
- Heat guns and blowers
- Workshop machines
- Consumables and accessories

Genuine & Certified

Sourced through authorised distributors with traceable origin.

Spec-Matched

Voltage, torque class and standard confirmed at enquiry stage.

Ready to Deploy

Workshop-ready sets and kits for immediate site mobilisation.

Mechanical, electrical & control supplies



Mechanical

- Pipes and tubes
- Fittings and fasteners
- Flanges and valves
- Welding accessories
- Structural steel items
- Metal sheets and gratings



Instrument & Control

- Instrument valves
- Flow and level gauges
- Positioners and actuators
- Indicators and recorders
- Calibration support items



Electrical

- Switches and sockets
- Plugs and boxes
- Cable lugs and tools
- Wires and cables
- Conduits and fittings
- Test instruments



HVAC & Insulation

- Duct consumables
- Mineral wool products
- Insulation boards
- Fire and smoke accessories
- Woven fire blankets

Safety, lifting & building materials



Safety & PPE

- Helmets and eye protection
- Gloves and safety footwear
- Coveralls and reflective wear
- Respiratory protection
- Gas detection support



Rigging & Lifting

- Chain blocks and lever hoists
- Web slings and cargo belts
- Shackles, hooks & turnbuckles
- Plate clamps
- Pallet trucks



Building Materials

- Binding and barbed wire
- Wire mesh and gratings
- Ladders and wheelbarrows
- Sealants and adhesives
- Anchors and fixings

Rated & Compliant

Load ratings and certification confirmed against project standard.

Traceable Supply

Material test certificates available for lifting and structural items.

Site-Ready Kits

PPE and rigging sets prepared to the crew size and task.

Pipes, fittings & flanges

Materials may include carbon steel, stainless steel, alloy steel, galvanized systems, PVC and UPVC according to the requested application, grade, schedule and standard.



Pipes & Tubes

- Seamless · ERW · Welded
- Round · square · rectangular
- Carbon, stainless & alloy steel



Fittings

- Elbows & stub ends
- Equal and reducing tees
- Concentric & eccentric reducers
- Socket-weld & threaded fittings
- Compression fittings



Flanges

- Weld-neck & slip-on
- Blind & socket-weld
- Lap-joint & threaded
- Spectacle blind configurations

Grade Verified

Schedule, grade and dimensional standard confirmed prior to order.

Mill Certificates

Material test reports supplied with traceable heat numbers.

Full Range Sourcing

Seamless, ERW and welded forms across carbon and alloy steel.

Valves, fasteners & fixing systems



Valves

- Ball, gate & globe valves
- Check & plug valves
- Butterfly & brass valves
- Industrial valve accessories



Fasteners, Nuts & Washers

- Hex bolts, screws & socket products
- U, L and J bolts · threaded rods · anchor bolts
- Hex, square & cap nuts
- Flat, lock & spring washers
- Pins, circlips & rivets

Pressure Class Matched

Valve class, end connection and actuation confirmed at enquiry.

Torque & Grade Certified

Fastener grade and coating verified against specification.

Bulk & Kitted Supply

Available loose, boxed or pre-kitted for project consumption.

Operational essentials for everyday continuity



Cleaning

- Rags and cotton waste
- Brooms and brushes
- Mopping equipment
- Degreasers and hand cleaners



Chemicals

- Lubricants and greases
- Sealants and compounds
- Repair products
- Industrial cleaning chemicals



Packing

- Strapping products
- Industrial tapes
- Stretch film and sheets
- Protective packing materials



Fire & Hose

- Fire extinguishers
- Fire hoses and fittings
- Industrial hoses
- Couplings and accessories

Replenishment Ready
Consumables stocked for recurring maintenance schedules.

Consolidated Ordering
One purchase order across cleaning, packing and safety lines.

Rapid Turnaround
Same-week dispatch on standard MRO items.

Protection for people and work areas



Head & Eye

- Safety helmets & bump caps
- Spectacles, goggles & face shields



Body & Hand

- Coveralls & reflective jackets
- Work gloves, welding gloves & rain suits



Foot & Fall

- Safety shoes & gum boots
- Harnesses, lanyards & fall accessories



Respiratory

- Dust, half-face & full-face masks
- Cartridges & SCBA support



Site Safety

- Traffic cones, warning tapes & chains
- Barricade products & safety signs



Emergency

- First-aid kits & eyewash support
- Gas detectors, lockout stations & emergency PPE

Standards Compliant

PPE selected to relevant EN, ANSI or client-specified standards.

Sized & Ready

Ranges held across sizes for fast crew mobilisation.

Bulk Project Supply

Consolidated PPE packages for site-wide rollouts.

SPEXA products supplied by Allied in Saudi Arabia

SPEXA Electricals Trading LLC is Allied's sister concern in Dubai. Its team brings more than two decades of hands-on experience in explosion-protected and intrinsically safe hazardous-area applications. Allied supplies and coordinates the SPEXA portfolio for Saudi customers.

CONSULTING · ENGINEERING · SOURCING · MANUFACTURING

01 POWER

Distribution boards, starters and switchgear

02 CONTROL

Local stations, PLC and HMI panels

03 CONNECTION

Junction boxes, plugs, sockets and glands

04 LIGHTING

Zone-rated, emergency and task luminaires

05 SYSTEMS

Purge, solar, UPS, battery and networks

APPLICATION MARKETS

Oil & Gas · Petrochemical & Chemical · Marine & Offshore · Utilities & Infrastructure

Explosion-protected power for demanding applications



- **Configurable Architecture**

Distribution, motor starting, socket and control functions.

- **Environmental Protection**

Selections for ingress, corrosion and ambient conditions.

- **Documented Delivery**

Drawings, component schedules and certification packs as applicable.



Cast-Iron Flameproof Panel

- Hazardous-area assembly
- Application-specific layout
- Certified components



Ex Socket Distribution

- Industrial socket outlets
- Protected distribution
- Site-ready arrangement



Heat-Tracing Panel

- Heat-tracing control
- Field circuit coordination
- Engineered panel package

Safe interfaces for hazardous and industrial areas



Junction Boxes

- Stainless steel & GRP options
- Aluminium & cast-iron enclosures
- Zone 1/2 and 21/22



Local Control Stations

- Aluminium, GRP & AISI 316L
- Pilot lights and pushbuttons
- Emergency-stop configurations



Plugs & Receptacles

- Explosion-protected outlets
- Industrial plugs and sockets
- Interlocked safety

COMPLETE CONNECTION & TERMINATION SCOPE

PRODUCTS & ACCESSORIES

- Junction boxes
- Local control stations
- Industrial plugs
- Receptacles and sockets
- Armoured & barrier glands
- Adaptors and reducers
- Conduit fittings
- Termination accessories

MATERIAL & ENCLOSURE SELECTION

Nickel-plated brass, brass, stainless steel and polyamide options selected to project requirements.

Zone-Rated Selection
Enclosure class matched to the area classification on site.

Engineering Support
Layout and termination schedules prepared with each order.

Single Point of Contact
Allied coordinates SPEXA supply, documentation and delivery.

Protected technology and reliable visibility

PRESSURIZATION & CONTROL INTEGRATION

SPEXA integrates purge protection and industrial control functions into engineered packages for classified areas.



INTEGRATED FUNCTIONS

- Purge protection
- LV switchgear
- Pump starters
- PLC / HMI control
- MCC functions
- Variable-frequency drives



INDUSTRIAL LIGHTING

Hazardous-Area Fixtures

Fluorescent, flood, well-glass and zone-rated luminaires.

Emergency & Exit Lighting

Maintained / non-maintained exit and 1–3 hour backup options.

Industrial Applications

Recessed, street, tunnel and task-lighting selections.

Task-Matched Luminaires

Lux levels and fixture type selected to the work area.

Backup Duration Options

1, 2 or 3-hour emergency runtime configurations.

Zone-Rated Sourcing

Fixtures selected against the site's area classification.

Power continuity, connectivity and certification



BEYOND EXPLOSION PROTECTION

SPEXA supports industrial and hazardous sites with integrated power-resilience and connectivity products suited to the operating environment.

SYSTEMS

- Solar systems
- Battery systems
- UPS systems
- Industrial networks
- Communication solutions
- Site-specific integration

QUALITY & COMPLIANCE FRAMEWORKS

ATEX

European conformity for equipment used in explosive atmospheres.

IP Protection

Ingress protection selected for dust, water and site exposure.

IECEx

International framework supporting certified Ex equipment and systems.

ISO 9001

Quality-management framework referenced by SPEXA.

SUPPLY & TECHNICAL COORDINATION THROUGH ALLIED

Product selection, documentation and delivery coordination for Saudi customers.
Final certification scope is confirmed against each product, assembly and requirement.

Specified brands and practical alternatives

Our sourcing capability includes globally recognized industrial brands and dependable practical alternatives. Final brand selection remains subject to project specification, client approval, availability and supply-chain requirements.

DEWALT

BOSCH

VICTOR

Miller

makita

3M

STANLEY

KASWELD

AQUASOL

Maks WELD

Brand, standard and documentation requirements should be stated at enquiry stage.

Clear control from requirement to delivery

01 Specification Control

Grade, size, quantity, brand and applicable standard confirmed before ordering.

02 Source Discipline

Products sourced through established manufacturers, distributors and supply channels.

03 Documentation

Available datasheets, certificates and product records supplied when requested.

04 HSE Awareness

Responsible product handling, storage and delivery practices are promoted.

SUPPLY WORKFLOW



Notes

Space to record specifications, quantities, contacts and follow-up actions from your review of this profile.



Let’s support your next RFQ

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ENQUIRY SUPPORT

Share the item description, quantity, specification, approved brand and required delivery date — and we’ll respond with a clear, actionable quotation.

أرامكو السعودية
saudi aramco

ARAMCO VENDOR CODE
10116173

ISO CERTIFIED
9001 · 14001 · 45001

Jubail-Based Response
Local presence for fast site coordination across the Eastern Province.

Full-Scope Sourcing
Mechanical, electrical, safety and MRO under a single supplier.

Documented & Compliant
ISO-certified systems with certification packs on request.