
OSCAL
International

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Oscal International

Established 2005 in San Diego, California with an office in Cairo to fulfil all the needs of our clients

OSCAL International is a diversified equipment and spare parts supply company providing a complete range of equipment, parts, and accessories to the Egyptian and Middle East oil and gas sector for more than twenty years.

We believe in the importance of the oil and gas market as a strategic sector for the national economy of Egypt and the entire region, supplying businesses and individuals with their energy needs in a globalized, connected world.



Mission & Vision

Our mission as a business organization is to serve a wide sector of corporate and government businesses with tailored cutting-edge technology, specifically in the Middle East, as well as the global community.

OSCAL provides superior quality at the lowest price for products with utmost level of service through the active participation of all of our personnel, to ensure our customers' continued satisfaction.

We have positioned ourself with the target of maintaining current relationships and acquiring new customers to become the leading supplier in the Egyptian and regional market. We believe in adapting to global work practices and building solid relationships with our partners for lasting success.

OSCAL International



Notable Brands We Supply

CAT
Cummins
Carrier
NOV NATIONAL
PEERLESS PUMP
COOPER CAMERON
Cutter-Hammer
EATON Lighting Solutions
Franklin Electric
Honeywell Sensing and Control
Foxboro by Schneider Electric
Haskel
GOODWIN INTERNATIONAL LTD
MC
WORTHINGTON INDUSTRIES
Gardner Denver
TECALAMIT
SYPRIS TECHNOLOGIES
CerMax
ABB
创正
LARSON ELECTRONICS
PCL







SYPRIS® TECHNOLOGIES

Sypris is an American leading supplier of specialty closures and other piping components for use in the construction and maintenance of strategic oil, gas and petrochemical projects around the world and it consider as a leader in the design and manufacture of multiple pipeline and vessel products for the worldwide energy market.

- TOOL-LESS® QOC.
- Yoke Style QOC.
- Threaded Closures QOC.
- T-Bolt Closures.
- Bimetallic Transition Joints.
- Monolithic Insulated Joints.
- Swel-Plug®.
- Pig Signaler.



Carson Industrial Technologies is an Italian engineering company specializing in customized compressed-air and nitrogen-generation solutions for industrial and oil & gas applications.

- Engineered Compressor Packages
- Instrument Air Packages
- Nitrogen Generation Units
- Containerized Air Systems
- Spare Parts & Technical Support



EXHEAT is a British designer and manufacturer of electric process heating and control systems for industrial, oil & gas and hazardous-area applications.

- ✓ Electric Process Heaters
- ✓ Immersion & Line Heaters
- ✓ Hazardous-Area Control Systems
- ✓ Turnkey Heating Systems
- ✓ Service, Maintenance & Spare Parts



LARSON ELECTRONICS®

Larson Electronics is an American ISO 9001:2015 certified manufacturer specializing in industrial lighting and explosion-proof electrical control panels, serving key sectors including oil and gas. With over 50 years of experience, the company operates as a certified panel shop and designs its products according to international standards such as ANSI, ATEX, IECEx, NEC, and OSHA.

- EX Power Dist. Boxes & Transformers
- Industrial Electric Comp.
- EX Electric Comp.
- Industrial Light Fittings
- EX Light Fittings



创正

We are proud to be the authorized distributor of CZ in Egypt

Founded in 1990, CZ focuses on the R&D, and manufactures and produces high-quality explosion-proof electrical products.
CZ passed the ATEX explosion-proof quality system certification of DNV before 2008, and is the first company in China to pass the Norwegian or Vessel Classification Society (DNV) ATEX certification for explosion-proof products.

The company's products adopt international advanced technology and are designed and manufactured in strict accordance with IEC international standards and ATEX EU standards.
All main products haveobtained ATEX EU explosion-proof certification and IECEx international explosion-proof certification

- ✓ CZ Products:
- ✓ Light Fittings
- ✓ Controller & Control Panel
- ✓ Distribution boards & control system
- ✓ Terminal boxes & Junction boxes
- ✓ Fire protection system
- ✓ Exd, Exe components & cable glands & boxes
- ✓ Industrial Product



SUPERLOK USA

SUPERLOK USA, a reputable manufacturer of fittings and instrumentation valves, has gained recognition for producing valves that meet the stringent requirements of industries such as oil and gas, petrochemical, pharmaceutical, and semiconductor manufacturing.

- ✓ Tube Fittings
- ✓ Pipe Fittings
- ✓ Valves
- ✓ Quick Connects
- ✓ Flare



Dynaset is fast-growing Finland company operating globally in all industrial countries. And it's the global leading manufacturer of hydraulic generators, Power washers and compressors.

DYNASET®

POWERED BY HYDRAULICS

Dynaset hydraulic equipment converts a mobile machine's hydraulic power into electricity, high pressure water, compressed air, magnet and vibration.

The Dynaset products are used for hundreds of applications in various industries all around the world.

- Hydraulic high pressure water pump HPW .
- High pressure Dust Suppression.
- High Pressure street washing unit.
- Hydraulic Generators Hydraulic Submersible Pump.
- Hydraulic Compressors (screw, rotary)



PCL

THE BEST BRAND FOR PNEUMATIC COMPONENTS

PCL the best brand for **Pneumatic components** including tyre inflation and compressed air products, hails from the United Kingdom. you can't beat PCL. With over 80 years of experience in developing sophisticated pneumatic equipment, PCL is recognized as the global leader in the design and manufacture of the most advanced and comprehensive portfolio of tyre inflation and compressed air products on the market.



- Nitrogen inflators .
- Compressors Direct drive.
- Compressors Direct drive Oil free.

iCerMax™

rock solid filtration

The iCerMax™ product range, based in South Africa, offers several products aimed at many different areas of the fuel management process. The filtration units offered by iCerMax™ are adaptable to several sizes of the application needed and may be used in both particle and water filtration.

- Onboard (Spin On) Filtration System.
- Bulk Tanks Filtration.
- Mobile Trailer, Fuel Bowser, Tank Fuel Transfer.



OSCAL International



Supplying





Solutions

Our Solutions

OSCAL International

OSCAL International provides comprehensive automation solutions to optimize and enhance your industrial processes. Our expertise covers all levels of the Automation Pyramid, ensuring seamless integration, efficiency, and control.

Automation Pyramid



- **Enterprise Level**
  MES / ERP
- **HMI / SCADA**
  Historian
- **Control Level**
  PLC & PAC
- **Field Level**
  Sensors • Actuators • Instrumentation

Our Solutions

OSCAL International

LV Panels Engineering & Control System Upgrades

in the oil & gas sector, OSCAL international delivers engineered Low Voltage (LV) panel solutions tailored for critical industrial operations — from new panel builds to upgrading legacy control systems.

Our scope includes:

- ✓ **Design & Manufacturing of LV Panels**
  - MCC (Motor Control Centers)
  - PCC (Power Control Centers)
  - Control & Automation Panels
- ✓ **Classic Control System Upgrades**
  - Replacing obsolete relay-based control systems
  - Integrating HMI and modern protection devices
  - Reusing existing field wiring and panel infrastructure where possible
- ✓ **Panel Retrofit & Modernization**
  - Enhancing reliability, safety, and maintainability
  - Compliance with industrial and oil & gas standards
  - Minimizing downtime during upgrade and commissioning



Our Solutions

OSCAL International

SCADA Systems

High-End SCADA Solutions

At OSCAL International, we deliver professional SCADA solutions designed to provide full operational visibility and control across Oil & Gas facilities.

Our SCADA systems enable comprehensive data acquisition. monitoring. and reporting. including.

SCADA Support & System Integration

In addition to delivering new SCADA systems, we also **support and enhance** existing SCADA platforms already deployed at site.

- **SCADA System Support**
  We integrate new units, packages, or field equipment into the customer's existing SCADA environment without replacing the current system.
- **Unit & Package Integration**
  Connection of individual units, skids, or packages to SCADA for centralized monitoring and control.
- **RTU-Based Integration**
  if required. OSCAL can supply and configure RTUs and seamlessly connect them to the customer's SCADA system
- **Vendor & Platform Independent**
  integration can be performed regardless of the SCADA brand or system architecture used on site.



PROFINET • PROFIBUS

Modbus TCP / RTU • OPC and protocols

OPC and Ethernet-based protocols

Our Solutions

OSCAL International

GIS Systems

GIS connects physical oil & gas assets to their real locations on a live digital map, enabling better visibility, control, and decision-making.

Typical GIS Use Cases in Oil & Gas

- Asset tracking across large and remote areas,
- Faster fault localization and response coordination,
- Improved maintenance planning based on asset location and condition.
- Better decision-making for operations, safety, and logistics.



Our Solutions

OSCAL International

What OSCAL International Delivers:

- Design and implementation of GIS-based asset visualization for Oil & Gas facilities.
- Mapping of field assets (wells, pipelines, stations, control rooms, skids, valves, etc.).
- Linking GIS with live operational data from control systems and field units.
- Centralized view of geographically distributed assets on a single digital platform.

System Integration Capability

- Integration with SCADA systems for live monitoring on GIS maps.
- Connecting RTUs or field units to GIS-based visualization layers.



Logistics Services

OSCAL International

OSCAL International offers a range of delivery options to suit your logistics needs.

- Ex-works
- FOB
- FCA
- CFR
- CIF
- CIF
- CPT
- CIP



GET IN TOUCH

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Don’t hesitate to contact us!

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OSCAL International

EXPANDING OUR PRESENCE

SAUDI ARABIA

COMING SOON

OSCAL Saudi Arabia is currently in the final stages of incorporation and regulatory registration. Our local operations will commence soon, strengthening our ability to serve clients across the Kingdom.

UNITED STATES • EGYPT • SAUDI ARABIA