



حلول خط الطاقة

POWERLINE SOLUTIONS

MEDICAL BUSINESS UNIT

www.powerlinesolutions.com

Commencing its journey in 2007, Powerline Solutions has set the standard for excellence in niche industrial segments, leveraging our expertise and in-depth knowledge. With a proven track record spanning almost two decades in the Saudi Arabian market, we have successfully completed several projects in core industrial segments, with the majority characterized by their challenging nature.

At **Powerline Solutions**, we are founded on the principles of leadership and impeccable commitment to our values, which form the bedrock of our operations. Our core values include Ethics, Safety, Quality, Environmental Integrity, Rigorous Training & Employee Welfare.

POWERLINE SOLUTIONS



Solutions Services and Products Offered



System Integration Capabilities



Manufacturing Capabilities

Solutions Services and Products Offered:



▴ EPC Projects

▴ Supply of Specialized Equipment & Solutions: We provide a comprehensive range of

- Mechanical Equipment
- Power Transformers
- Switchgears & Protection Upgradation
- Health care systems equipment & solutions.
- Electrical equipment & Solutions
- Power Quality devices & Solutions
- Instrumentation Devices & Solutions
- Power Backup Solutions

▴ Expert Service Team: Our highly competent & factory trained service team is equipped to handle any challenges in

- Static & rotating Mechanical Equipment
- Power Transformers
- Industrial Backup Power Systems
- Instrumentation & Control Systems
- Power System Protection
- Industrial Drives
- Power Quality Services
- Health Care Systems

System Integration Capabilities:



- Analyzer shelter & sample handling systems
- Containerized Emergency Power Backup Solutions
- Containerized Modular RO Packages & Modular Sewage Treatment Plants
- Modular Engineering packages for process cooling systems, chillers & chemical dosing skids

Manufacturing Capabilities:



- All types of gas detectors, flame detectors, alarms & controllers
- Critical control valves for industries such as Oil and Gas, Petrochemicals, Power, Water, Wastewater, Submarine & Cryogenic applications
- Electrical Panel enclosures & special application switchgear components
- Diverse range of polymer & rubber products

Partner with Powerline Solutions for impeccable commitment, unparalleled expertise, reliability, & innovation in industrial solutions & services. Let us empower your success.

Healthcare Solutions



Delivering Healthcare products, services and end-to-end solutions in innovative and cost effective ways with highest standards in Services, Reliability, Safety and Cost Optimization.

Solutions and Services

- Medical Gas Systems & Solutions.
- Pneumatic Tubular Systems
- Nurse Call System and Hospital IT Solutions.
- Medical Equipment & Furniture

Medical Gas Systems

We provide specialized Medical Gas Systems and solutions , with a team of highly trained, experienced engineers and estimators. We are able to give a consulting service for any new projects and renovations. Combining with the supply, design, installation & commissioning of medical gas installations to latest HTM02-01, HTM2022 & NFPA standards.



Medical Air Plant



Medical Vacuum Plant



Manifold



Our Partners





Pneumatic Tubular Systems

The Hospital pneumatic tube systems are reliable, powerful and efficient transport options for physical objects of any kind. For example, they transport blood units, tissue samples, urine specimens, The use of pneumatic tubes in hospitals saves valuable time and human resources.

Our pneumatic tube solutions are specially designed for use in healthcare facilities. To protect sensitive loads, we offer gentle receiving equipment and a special transport container for use in laboratories. When transporting blood products, we take the weight, transport time, hemolysis, and centrifugal and acceleration forces into account in the design.

Special Features

Full Track and Trace

Risk Reduction

Integration with the LIS and HIS

Customized Solutions

Complete design, Planning and Execution

HÖRTIG rohrpost[®]

➤ Air Tube Transport Systems ➤



Nurse Call System

Caretronic is an intelligent, interactive IP nurse call system that digitalizes healthcare administration and health information management, easing the workflow process. It is designed for healthcare personnel working in hospitals, clinics, care homes, nursing homes, and other healthcare institutions.

Combine your nurse call system with healthcare management and nursing documentation in one device. Wide installation possibilities are at your disposal, with the option of connecting your current nurse call systems, regardless of the brand, or using the existing installation in your building.

- IP NURSE CALL SYSTEM
- DIGITAL HEALTHCARE DOCUMENTATION
- SOFTWARE SOLUTION FOR NURSING DOCUMENTATION
- SMART TELECARE AND TELEHEALTH SYSTEM
- PATIENT ENTERTAINMENT SYSTEM
- FALL PREVENTION SYSTEM
- RTLS AND DEMENTIA SYSTEM

NURSE CALL SYSTEM

Caretronic NurseTab

- SOS
- INFO
- PRESENCE
- ASSISTANCE
- REMINDER
- NIGHT CHECK



Patient entertainment system



IP Nurse Call System



Health Care Information Technology (HIT)

Our IT Expertise with Deep domain knowledge of the Healthcare environment, experience with integrating in operating with Core Network Products from leading communication equipment vendors and external entities like Tracking , utilities, etc., rapid deployment and commercialization, robust project management practices, ability to work across cultures globally, constantly upgrading products and solutions to meet the rapidly changing needs of technology and our customers, backed by 24X7X365 support, have helped build a very high customer share for our products and solutions, and a long-term relationship with all our customers We offer multiple solutions features customized to suit the demands of hospitals and Healthcare facilities. Improve your financial performance while meeting critical access hospital regulations with streamlined workflows and hospital communication that helps boost both efficiencies and care delivery. We integrate Health Care Solutions, Safety & Compliance applications, RTLS and Asset Management.

Solutions

- Infant Protection Systems
- Patient Security/Elopement
- Wander Management
- Staff Security
- Facility Security
- Asset Management
- Fall Management
- Hand Hygiene Monitoring
- Temperature Monitoring
- Humidity Monitoring
- Centralized Clock System
- Patient Entertainment System



Health Care IT Solutions

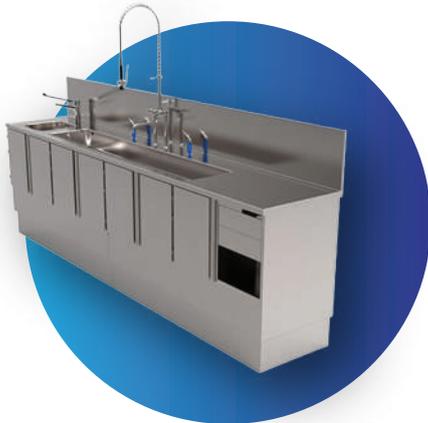


Medical Furniture

Hospital furniture and the healthcare environment play a significant role in making a patient's experience comfortable and at ease. With an extensive portfolio that covers almost every discipline, we have solutions to cater for the demands of the healthcare environment.

We design ,Supply and Install the Following

- Operating Theatre Furniture items
- Steel Scrub sink and OR Utilities
- Nursing Department Support Furniture
- Hospital Beds and Accessories
- Drug and Medicine Trolley
- Asset Management Solutions.
- Workstations and Room Dividers.
- Linen Trolley and Consumables
- Treatment Couches.
- Patient Weighing Scale and System





Our Partners

mixta

Health o meter
Professional

METRO

Morgue

Experts in design and installation for Morgue System and equipment

We Supply and Install and maintain the Following.

- Cold Rooms
- Complete Morgue System



BioMedical Products | Endoscopy products

ENDOSCOPIC PRE CLEANER



Semi automatically pre cleans multiple endoscopes at the same time with 100% traceability and this avoids the formation of biofilm



Endoscopic light probes



Endo Scopic Fiber Optic Probe Tester



Endoscopy Furniture Items

- Cleaning Stations
- Endoscopy cabinets
- Different Types of Trolleys

ultraZonic

mixta

entrihal
medical

CSSD products



Ultrasonic instrument washer with a three-dimensional wave's generation technique.

Steam Sterilizer

Different type of Steam Sterilizer with all accessories



CSSD Heat Sealer with Printer

Diathermy Probe Tester for Insulation Testing



Instrument cleaning spray gun in stainless steel with Hansen coupling for regular disinfection of the piston

ultraZonic

celitron
WE THINK GREEN!

entahal
medical

Medical Lighting

Surgical Lighting

Surgical Lighting
Double Arm Pendant with Monitor



OR Pendants with complete
Accessories





OR Lights with
Pendant Solution



Portable Examination
Light with Chargeable
Option



Ophthalmology Products

Portable, Practical, Precise

- Specimen collection and analysis in one
- Streamlined end-to-end testing process
- Same trusted lab precision of 24 million tests

TearLab Osmolarity System

The TearLab Osmolarity System is the first-generation device that has provided objective point-of-care osmolarity testing to eye care providers for over a decade. Trukera Medical continues to support customers who currently possess these devices.

Trukera
MEDICAL



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