

**Enara Equipment Trading LLC** is an engineering & trading firm based in Dubai, UAE since 2015. We specialize in supply of Industrial products for **Oil & Gas Industry, Solar Energy, Process Industry, Environmental Monitoring and Laboratory**. We offer products for a variety of application

## Non-Metallic Cabinets (GRP), Sun Shades, Passive and Hybrid cooling cabinets and shelters.



## On-shore & Off-shore Rig Parts and Industrial Equipment

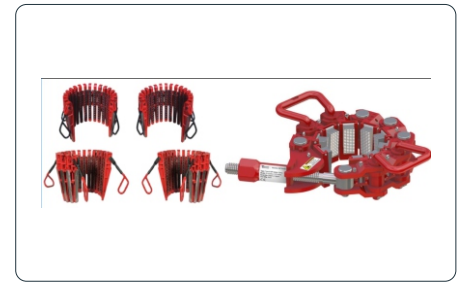
(Rotary Equipment, Choke & Kill Manifolds, BOP, Mud Pumps, Pipe handling equipment etc.)



Travelling Equipment



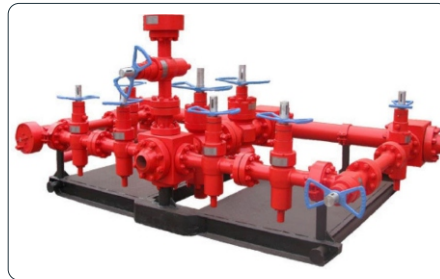
Production



PIPE HANDLING TOOLS & EQUIPMENTS



Mud Pumps



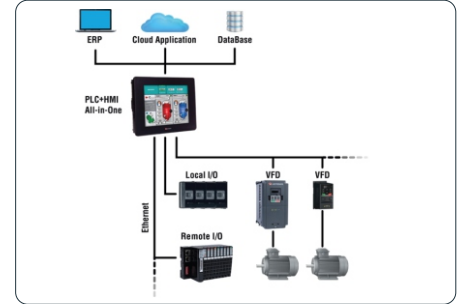
Choke & Kill Manifolds



CHEMICALS  
(Drilling, Production and Laboratory)

## Automation - One Integrated Solution for Control and Automation

Sophisticated Integrated Solutions for Control and Automation (PLC+HMI+VFD) with flexibility and efficiency. Our partners offer such solution to avoid multi-vendor complexity which carries high cost in every stage of the process



- **Motion Control with Unitronics** - Simple to set up. Painless to program.
- **Automatic communication setup** - absolutely seamless
- **Minimal room for error** - UniLogic software analyses mechanical properties and recommends safe values for your application
- **One Software** - Why struggle with multiple software tools to build your application? Unitronics provides one integrated software environment that controls it all: PLC, HMI, Servo, VFD, and I/O
- **Diagnostics** - View servo run-time performance via UniLogic's built-in powerful, high-speed scope
- **Tune your system** - using only one single parameter
- **No coding needed!** - Use Ready-Made Motion code to test your completed system
- **Embedded Diagnostic tools** - no PC needed. Tap a panel - even mobile – to Set motion parameters Monitor Axis behaviour and I/O's Execute movements, such as Point-to-Point, Jog, and Homing
- **Ready-Made Motion code** - simply open and edit as needed

### One Complete Solution for Control & Automation

- Full Range of VFDs
- Complete Range of PLC+HMI
- All-in-One Software for PLC, HMI
- Outstanding Tech Su



## Renewable Energy and Solar related products (PV Panel, Battery, Inverter, LED Lamp, MPPT, Electronics, Solar pump, Battery box and Accessories & tools)



## Laboratory equipment, Lab Supplies and Utilities



## Turn- Key Solutions

We are associated with global leaders having **decades** of experience. We jointly provide Turn-Key solutions **(Design Engineering, System Integration, Site Services and Annual Maintenance Contract)** for:

## Predictive Emission Monitoring Systems (PEMS)

### *Weel & Sandvig*

PEMS can be applied as a cost-effective alternative to traditional CEMS for boilers, furnaces and gas turbines.

WS. PEMS is utilizing existing plant sensors to allow accurate prediction of emissions including NO<sub>x</sub>, CO and SO<sub>2</sub>. As a unique feature WS. PEMS is based on solid first principal methods, that provide full insight of the working condition in the combustion processes which is the key to accurate emission prediction.



## Integrated Off-Grid Electrification system

for Pipeline monitoring, Communication, Security system and well head operation etc.



## Process Instrumentation and Continuous Emission Monitoring Systems (CEMS)

We work with leading Process and Emission Analyzer manufacturers & *Intertec, Germany* for GRP cabinets and provide complete system with suitable Sample Handling Components to meet any harsh conditions.

## Our Technology Partners

- **Intertec**, Germany - [www.intertec.info](http://www.intertec.info) - (Non-Metallic GRP shelters, cabinets and sun shades)
- **Global Energy Enterprises Inc.**, USA – [www.geetexas.com](http://www.geetexas.com) (Drilling Rig Parts and Industrial Equipment)
- **HC Thermal**, USA – [www.hcthermal.com](http://www.hcthermal.com) (Process Heating Skid, Heaters Component)
- **William Jacob Management**, USA – [www.williamjacob.com](http://www.williamjacob.com) – (EPC and Project Management services)
- **Weel & Sandvig, Denmark** - [www.weel-sandvig.com](http://www.weel-sandvig.com) (Predictive Emission Monitoring System- PEMS)
- **Unitronics**, Israel – [www.unitronicsplc.com](http://www.unitronicsplc.com) - (Integrated Automation, PLC, HMI & VFD)