KANGA Technical Consulting & Trading Vietnam

KANGA TECHNICAL CONSULTING VIETNAM

INDUSTRIAL HEATING SPECIALISTS

www.kangatechvn.com

Kanga Technical Consulting & Trading is an Australian industrial heating consultancy based in Ho Chi Minh City, Vietnam. We specialize in the thermal heating gold recovery equipment such as elution heaters, carbon regeneration kilns and gold smelting furnaces. We are also highly experienced in steam/hot water boilers and incinerators.

Kanga's diverse team consists of a dedicated group of expat Australian and Vietnamese mechanical/electrical engineers, drafts people and onsite service/commissioning technicians. Our in-house design & manufacturing capabilities gives us the flexibility to provide tailored solutions and products to suit a variety of industrial heating applications.

Our strong onsite service, after sales and 24/7 remote support has been our company's focus as a leading service provider.

We proudly design and manufacture our Kangatech products.

Why choose us?

We are the only Vietnam based expat Australian managed company that provides on-site support for service, repairs, upgrades and commissioning of industrial heating equipment. Our senior management are also instrument/ combustion technicians with 20 years of experience in industrial heat transfer and burners. Kanga's hands on approach and breadth of industry experience ensures our client's multiple appliances on-site are covered in one site visit. We don't just sell equipment and parts, we sell the solutions and the peace of mind that we are there to support you every step of the way.

The OEM manufacturers we specialize in

TPE   ansac   HEAT SYSTEMS

ON-SITE SERVICES

Burner setup, repairs, upgrades & commissioning.
Thermal oil removal & refilling.
Incinerator furnace repairs & inspections.
Carbon kiln rebuilds & furnace relines.
Steam & Hot Water Boiler repairs & inspections.
Electrical control panel install and upgrades.
Refractory supply and repairs.
6 month & annual vessel safety audits and reporting.
Onsite maintenance personnel skills training.
Pipework, lagging and cladding install.
Pressure welding.

Kanga
Technical Consulting & Trading Vietnam

GENUINE SPARES

Schneider Electric

AYVAZ

SIEMENS

SUNTEC industries

Danfoss

We supply most spares for elution heaters, carbon regeneration kilns, gold smelting furnaces , boilers & incinerators.

BURNER RANGE WE REPRESENT IN VIETNAM

With our extensive experience onsite with gas, diesel and H.F.O burners. We have chosen to only represent the most robust and suitable brands to cover all of our client's heating requirements. From indoor factory use to outdoor mining applications and with production budgets in mind, we are proud to offer the below range of burners to ensure reliability and ease of maintenance.

Bentone

NU-WAY Enertech Group

FBR

Made in Sweden

Made in the UK

Made in Italy

We also supply burners and spare parts for the other popular brands.

RIELLO **Ecoflam** **ecostar**

KANGATECH THERMAL OIL ACCESSORIES

- Designed & manufactured in-house.
- Robust design.
- Instrument Customizable options - range, thread size and stem.
- Sample Kit Temperature rated up to 300 degrees C
- Filter operating pressure up to 10 bar.
- Australian Standard AS1210 - 2010
- Manufacturer's Data Report supplied.

KANGATECH

"We only move forward."

Hot Oil Sample Collection Kits

Standard or Magnetic Basket Oil Filters

Pressure Gauges

Temperature Gauges

MANUFACTURED BY : KANGA TECH

DESIGN CODE : AS1210-2010 EDITION
DESIGN PRESSURE : 1100 KPA
DESIGN TEMPERATURE : 200°C
HYDROTEST PRESSURE : 1650 KPA
HYDROTEST DATE : 10/2023
HAZARD LEVEL : LEVEL C
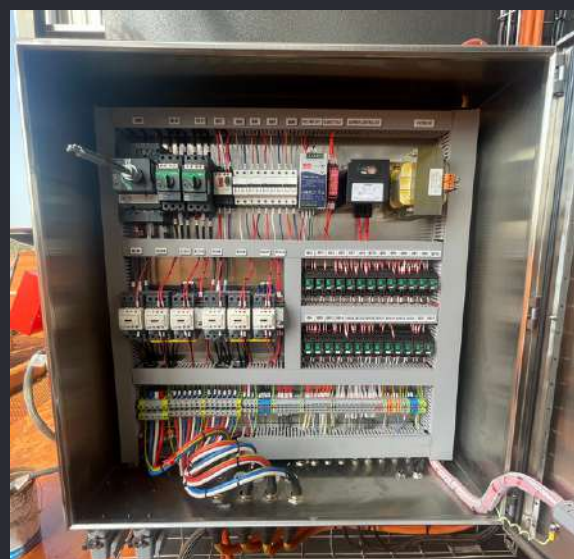VESSEL CLASS : CLASS 3
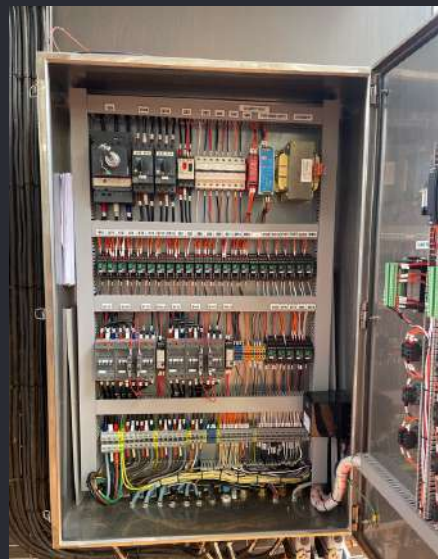SERIAL NUMBER : KTMOF125/15001

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CONTROL PANEL FABRICATION & FIT OUT

POWDER COATED MILD STEEL, STAINLESS STEEL 304 & 316.

Our control panels are designed and fabricated in-house to the IEC 61439 Standards. The internal wiring and fit out is to the Australian Standards AS3000 & AS3008. Kangatech panels have been designed to suit existing heating appliances, straightforward controllers and suitable for the different burner varieties with minor modifications during the upgrade. We can also custom design and draft schematics to accommodate site specific requirements. From the raw material, fabrication through to the commissioning, we can offer the complete package.
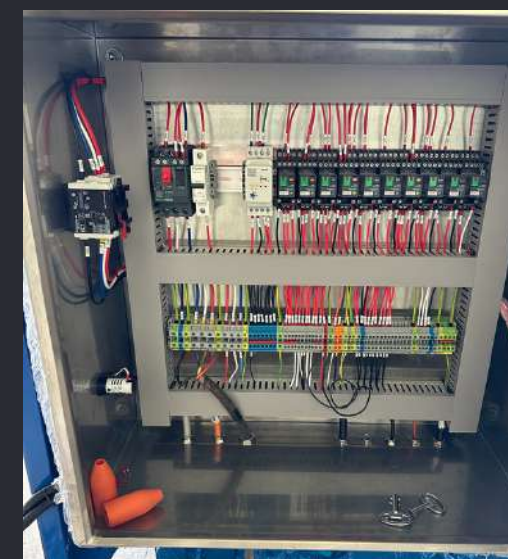

Elution Thermal Oil Heater

Pilbara style Submersible Pump

Steam Boiler

Hot Water Boiler

Electric Steam Boiler

Our preferred brands.   SIEMENS   Schneider Electric   OMRON   Allen-Bradley   ABB

ONSITE GALLERY

Elution Heater Commissioning
Burkina Faso

Ansac kiln rebuild & burner upgrades
Philippines

Gin distillery installation
Vietnam

Incinerator repairs
Mali

200kw boiler install
Vietnam

Elution heater install
Papua New Guinea

Kiln furnace reline
Spain

10 Mw 42 bar steam boiler commissioning
Australia

5000 Kw burner upgrade
Laos

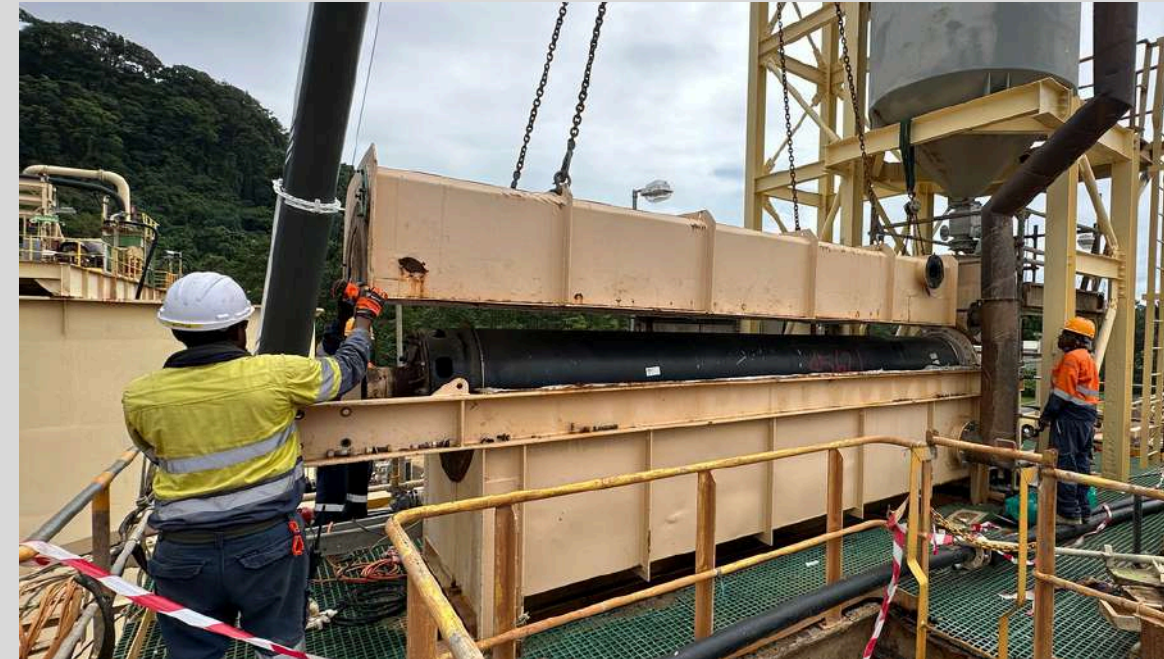# ONSITE GALLERY

Gold furnace install
Papua New Guinea

Modular panel fabrication & installation
Vietnam

Ansac Kiln rebuild & upgrade
Papua New Guinea

Kiln 12 month inspection
Thailand

Maintenance training
Cambodia

Control panel upgrade
Senegal

Burner commissioning
Cote d'Ivoire

Elution heater upgrade
West Australia

Steam boiler install
Vietnam

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