

KANGA TECHNICAL CONSULTING VIETNAM
INDUSTRIAL HEATING
SPECIALISTS



INTRODUCTION



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



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.

GENUINE ELECTRICAL SPARES

Schneider
Electric

OMRON



SIEMENS

MW
MEAN WELL

E/NTES

Danfoss



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

MECHANICAL INSTALL PRODUCTS

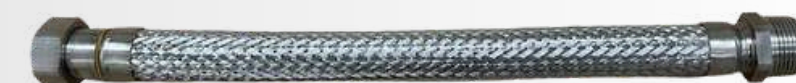
 **AYVAZ**



 **TRAVAINI
PUMPS[®] USA**
Engineered Pump Solutions

 **ENERTECH**

kayse[®]



We only supply quality products with CE & IEC certification from the USA, Turkey & Australia.

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.



Made in Sweden



Made in the UK



Made in Turkey

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



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.



“We only move forward.”

Hot Oil Sample Collection Kits



Standard or Magnetic Basket Oil Filters



Pressure Gauges



Temperature Gauges



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.



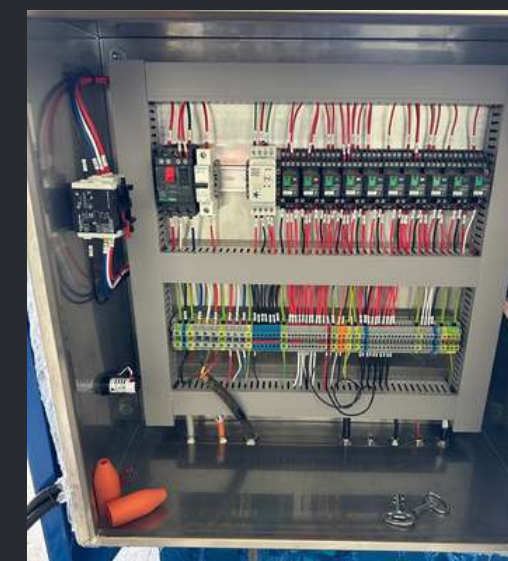
Elution Thermal Oil Heater



Pilbara style
Submersible Pump



Steam Boiler



Hot Water Boiler



Electric Steam Boiler



Our preferred brands.

SIEMENS

Schneider
Electric

OMRON

AB
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**



Australian thermal gold processing
equipment specialists.

Kanga Technical Consulting Vietnam



Gold Elution Heaters
Steam & Hot Water Boilers
Carbon Regen Kilns
Gold Smelting Furnaces
Incinerators
Heat Exchangers

Genuine parts & burners

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Servicing, safety audits, commissioning, personnel training,
custom stainless steel design & fabrication.

SIEMENS

Schneider
Electric

Ecoflam

RIELLO

NU-WAY
EnerTech Group