



ABOUT US

KROZONE ENGINEERING Private Limited: Where Expertise Meets Innovation in Engineering. Founded by seasoned Experts with a collective experience and exposure spanning over 15 decades, we embark on a journey to redefine excellence in the field of Engineering. Committed to pioneering solutions and driving the future of steam technology, we bring a wealth of knowledge and a passion for innovation to every project we undertake. Welcome to a new era in engineering with KROZONE ENGINEERING.

While there have been many manufacturers of products in India, however we have observed that most of the products being used in the Indian market have been designed by the European manufacturer which has created a definite gap between the market expectations and what is required by the customer as Indian conditions were never studied and kept in mind while designing these products due to which we see a big down time for steam products in the industry and generally the people or the weather and machines are blamed for these downtime as nobody actually questions the real problems.

At Incosteam International we have designed and manufactured products that are in line with Indian conditions ie skill set of people, overall equipment's infrastructure, automation level presently available, weather conditions and finally the economics of Manpower and Fuel.

Solution Partners.

WE ARE KROZONE ENGINEERING

·MECHANICAL ·ELECTRICAL BOILER & STEAM ENGINEERING



All types of MS, SS, GI Pipes (Seamless & ERW Pipe)



All types of MS, SS, GI Pipe Fittings



All types of MS & SS Nut Bolt Washers



All types of SS, Teflon, PTFE Gaskets



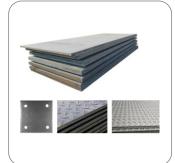
All types of MS, SS, CS Valvs



All types of MS & SS Jacketed Ball Valves



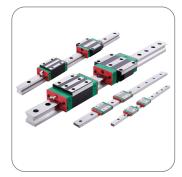
SS & Rubber Hose Pipe With End Fittings



All types of MS, SS Sheets



All types of Load Cells Weighing Indicators



All types of Linear Guideways



All types of Rolled & Ground Ball Screw with Nut & Endmachining



Linear Shaft & Cross Roller Guide



All types of Timing Belts



All types of Bearings



All types of SS Grade Reactor



Steam Boilers

SOLID, OIL AND GAS FIRED SERIES

0.6 TPH - 36 TPH & above, based on fuel

Pressure Range 10.5 / 14 / 17.5 / 21 kg/cm² standard, customized options available

Fuel Options

Coal, Wood, Briquette, Agrowaste, Natural Gas, LPG, Furnace Oil, Diesel, Palm Kernel & other alternative fuels



Hot Water Boiler

OIL AND GAS FIRED SERIES

Capacity

1,00,000 kcal - 20,00,000 kcal, based on fuel options

Temperature Range

Fuel Options

Natural Gas, LPG, Furnace Oil, HSD / LDO and Bio-Diesel

90 & 140 Deg C



WFM+

WATER FLOW METERS

Size Range 15 NB to 200 NB

Inbuilt Data Logger (Optional)

IOT Compatible with Mobile App (Optional)

Body: MS / SS304 / SS316 Electrode: Hastelloy / SS316

Conductivity Requirements



Thermic Fluid Heaters

SOLID, OIL AND GAS FIRED SERIES

1,00,000 kcal - 150,00,000 kcal, based on fuel options

Temperature Range 280, 350 and 400 Deg C, standard, customized options available

Fuel Options

Coal, Wood, Briquette, Agrowaste, Natural Gas, LPG, Furnace Oil, Diesel, Palm Kernel & other alternative fuels



Opti+

EFFICIENCY MONITORING SYSTEM

Model Range

Upto 30TPH boiler capacity

Controller CPLC based

Maximum Boiler Pressure

43 kg/cm 2

Fuel Feeder Control Upto 6 feeders

Suitable Fuel

Solid / Oil / Gas

Oxygen Measuring Range 0.1% - 25%



STEAM ENGINEERING PRODUCTS



IFT-M 16

MAX ALLOWABLE PRESSURE - 16 Kg/cm² (g) MAX ALLOWABLE TEMPERATURE - 220 °C MAX OPERATING PRESSURE-13 Kg/cm²(g) MAX OPERATING TEMPERATURE - 220 °C COLD HYDRAULIC PREASSURE - 24 Kg/cm (g)



MFT13 **BALL FLOAT TRAP**

Size Range 15 NB, 20 NB, 25 NB, 40 NB, 50 NB

End Connections BSP, BSPT, NPT

Max. Operating Pressure 13 Bar(g)

Max. Operating Temperature 220 Deg C

Material of Construction C.I. IS210 FG260



MSP28

MOISTURE SEPARATOR

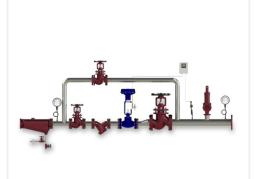
Size Range 15 NB, 20 NB, 25 NB, 40 NB, 50 NB, 65 NB, 80 NB, 100 NB, 125 NB, 150 NB, 200 NB

End Connections Flanged #150, Flanged #300

Max. Operating Pressure 28 Bar(g)

Max. Operating Temperature 425 Deg C

Material of Construction ASTM A216 Gr.WCB



MPRS100

PRESSURE REDUCING STATION

Size Range (NB) 15 NB to 300 NB

End Connections Flanged #150 to #1500 PRV Type Available with electro pneumatic control valve & self actuating

Material of Construction Carbon steel & various alloy metals



SPCP6T

CONDENSATE RECOVERY PUMP

Size Range DN25, DN40, DN50 DN80

End Connections

Flanged #150, PN16

Carbon Steel

Max. Operating Pressure 10.5 kg/cm2(g)

Max. Operating Temperature 400 Deg C Material of Construction



MAV22

THERMOSTATIC AIR VENT

Size Range DN 8, 10, 15, 20

End Connections Screwed, BSP, BSPT, NPT

Max. Operating Pressure 22 Bar(g)

Max. Operating Temperature 220 Deg C

Material of Construction SS 304



MDT48

THERMODYNAMIC TRAP

Size Range 15 NB, 20 NB, 25 NB

End Connections Socket Weld, BSP, BSPT, NPT, Flanged #150 , Flanged #300, Flanged #600

Max. Operating Pressure

Max. Operating Temperature

Material of Construction ASTM A351 Gr. CF8



MCT7

CLEAN STEAM TRAP

Size Range 15 NB, 20 NB, 25 NB

End Connections

Max. Operating Pressure

Max. Operating Temperature

Material of Construction

Our Products

Explore our diverse range of top-quality electrical products, including cutting-edge switchgear and reliable Rittal panels, designed to power your success.



Polycab Industrial and Panel Wires

Polycab Industrial and Panel Wires offer reliability and safety in powering industrial machinery and electrical panels, trusted for their quality and performance.

ME Analogue AC and DC Panel Meters, Current Transformers, Shunt and Dimmer We specialize in ME Analogue AC and DC Panel Meters, Current Transformers,





Delta / ABB & Yashkawa AC Drives

Delta, ABB, and Yaskawa AC drives: Industry leaders in precision control, efficiency, and reliability for all your motor and automation needs.

Other Products

Panel Accessories such as PVC
Channels, MGB Channels, Digital
Meters, Timers, Fans, Filters, Led Tubes
for Panels, Limit Switches, Sensors,
Lugs, Glands, Connectors, Terminal
Block, Distribution Block, Door Locks,
Cable Tie, Cable Tray, Earthing Strips,
PVC Sleeves, Cartridge Ribbons etc



Trinity Touch/Salzer Pvc & Mcb channels



ClasiAir Fans & Motor 4 Inch fans, filter, 1 feet LED



Teknic make Indicating Lamps, Push Buttons, Selector Switches, Sensors, Push Button Station in Aluminum/Plastic Housing, Conduit Flexible Pipes & Glands.





Rittal Panels



ConnectWell /Elemex CT, Connectors , Terminal , Distribution Block , End Plate $\begin{tabular}{ll} \hline \end{tabular} \label{table}$





Polycab Industrial and Panel Wires



Siemens , L&T , Schneider , Mitsubishi electrical Switchgears (MCB , MCCB , RCCB , Contractor , Overload Relay, MPCB)



Selec Timers , Controllers , Energy Meters , Multifunction Meters & PLC)



ME Analogue AC and DC Panel Meters, Current Transformers, Shunt and Dimmer







Safety Shoes

Safety Helmets

Safety Harness







Safety Suits





Website - www.krozoneengineering.com

WE ALSO DEAL IN ALL KINDS OF INDUSTRIAL SAEFTY EQUIPMENTS

HEAD OFFICE

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