

## **Economizer Coils**

CBRO INCORPORATION is able to provide wide range of Boiler pressure parts.

Our range includes products such as Studded Bed Coils, Bed super heater coils, Super heater coil, Boiler bank tubes, Water wall panel, Economizer Coils, Steam Headers. These products are manufactured by making use of premium uality AS,CS and other quality allied raw materials. The key attributes of these products are resistance against corrosion, durability and capability to withstand temperature, pressure.

We cater to the demands of petrochemicals, food and beverages industry and petroleum refineries. Each product is described below:

#### **Studded Bed Coil**

We are amongst the renowned manufacturer of top quality range of Studded Bed Coils in the industry. Our studded bed coils are made from top quality materials that are metallurgical bonded together to achieve excellent functionality and durability for long lasting use. These studded bed coils are able to withstand varying heat and pressure from the system fabricated by our highly talented personnel. We are offering our studded bed coils



to our clients in various sizes and designs at very reasonable range of prices.

#### Features:

- Excellent quality
- Sturdy
- Rust proof
- Cost efficient



## Pan Cake Type Roof Coil



We are a reckoned enterprise engaged in offering highly reliable Pan Cake Type Roof Coil. These coils could be easily distinguished on the basis of their sophisticated design. Our coils have a fine polish and offer great resistance to corrosion. Known for their durability, the coils are highly acclaimed in the market. These coils are offered at the most affordable rates in the industry.

## **Serpertine Bends of Economiser Coil**

Praised for their high performance and less maintenance, the Serpertine Bends of Economiser Coil is highly acclaimed by the clients in the market. This product is designed under the guidance of experts to attain perfection. Further, these provide a complete satisfaction to the clients as they are in conformity to the international standards of quality.





## **Bed Evaporator Coils**



Devised from quality carbon steel or alloy steel seamless tubes, duly stud welded with MS/SS studs, the Bed Evaporator Coils offered by our firm are highly durable in nature. These coils are widely used in FBC type of boilers. Known for their sophisticated designs, these coils are highly acclaimed by the clients in the market. Owing to their optimum performance, resistance to corrosion and reasonable prices, these coils are highly admired by the clients.

## **Alloy Steel Super Heater Assembly**

Presenting an excellent variety of Alloy Steel Super Heater Assembly that is highly admired by the clients in the market. Fabricated from the finest quality carbon steel and alloy steel tubes as material of construction, the product has a longer functional life. These are widely used for primary or secondary stages of super heaters of Thermal Power Plants and Captive Power Plants. Further, we offer customized solutions for the ease of the clients.





# **Short Radius Super Heater Coil Assembly**



Fabricated using superior quality materials, the Short Radius Super Heater Coil Assembly offered by our firm are highly durable in nature. Keeping the varied requirements and specifications of our clients in mind, we offer these coils in different shapes, sizes and gauge. Owing to their sophisticated designs, these coils are highly acclaimed in the domain. We offer these coils at the most affordable rates in the industry.

## **Water Wall Panel**

Water wall panels are used in Waste Heat recovery boilers. We can manufacture 100 MT /Month of panels with required accuracy.





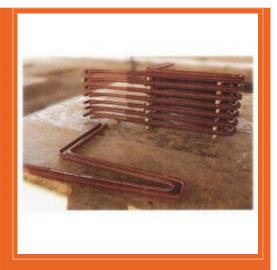
#### **Helical Round Coil**



Devised using quality round, square, rectangular, trapezoidal, oval or even special shaped wire cross sections, the Helical Round Coil offered by our firm are highly durable in nature. These Coils are parallel sided and have a constant diameter. Our coils find a wide application in numerous industries as they have a sophisticated design and offer an optimum performance. The coils are offered at highly reasonable prices.

#### **Inner & Outer Studded Bed Coils**

An electric current is applied by contacts on the stud and tube and the resistance in this circuit produces the heat necessary for welding. Maximum resistance and therefore maximum heating occurs at the interface between the Stud and the tube. Pressure to forge the Stud and the tube together at the point of maximum heating is applied by various forms of tooling. These resistance welding processes produce a strong metallurgical bond between the stud and the tube while minimizing the heat affected zone (HAZ) in the tube. The use of pressure to forge the fin and the tube together helps to minimize the heat input necessary to make the weld. This Product is used in Fired Heaters under Very High Pressure & Temperature mainly in Petroleum refineries. Studding of pipes up to 8 inch dia and stud diameter up to 18mm can be supplied in Carbon steel, alloy steel and stainless steel pipes.



#### **CBRO INCORPORATION**

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