



# engineering limited

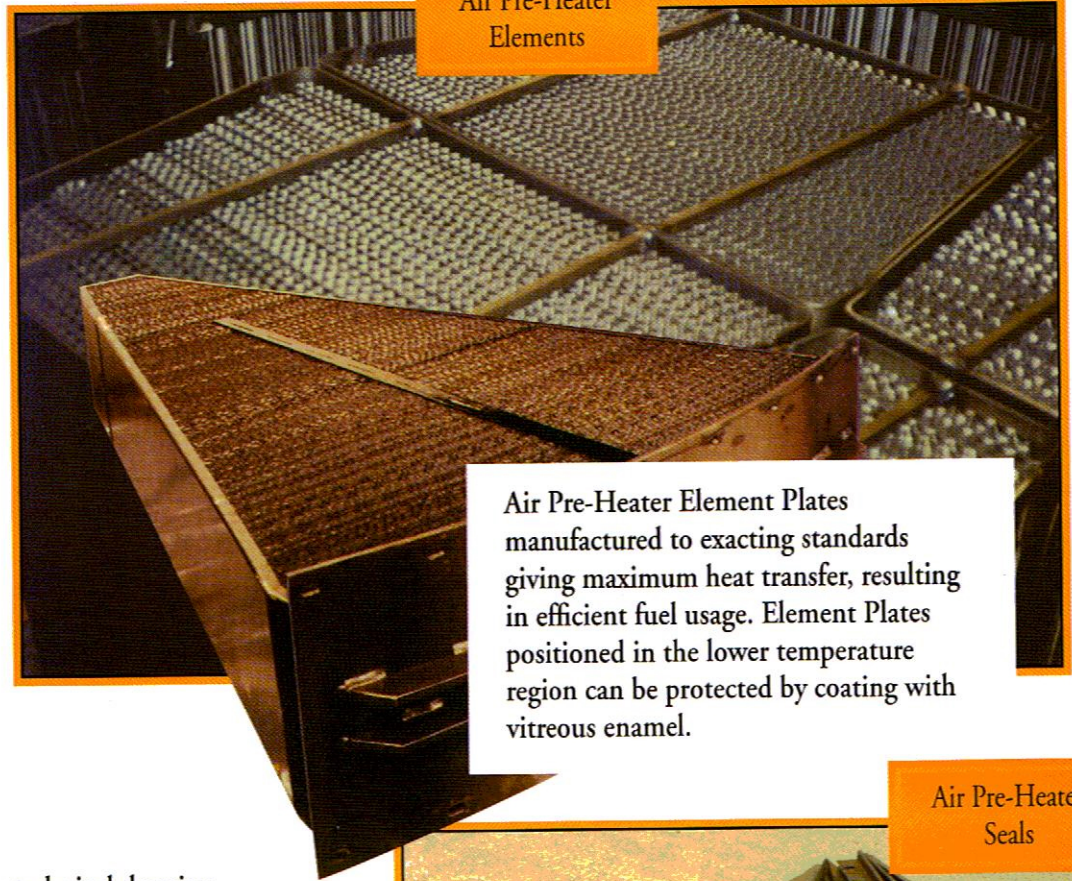
Quality manufacturing service to the Power,  
Desalination, Petro-Chemical and Mining Industries





CBR Engineers Limited specialise in the manufacture of Air Pre-Heater Elements, Air Pre-Heater Seals, Heat Exchangers, Moisture Separators, Tube Manipulation, Pressure Vessels, Storage Tanks, Compensators, Dampers, Industrial Vacuum Plant and general fabrications in Carbon, Austenitic Stainless Steel and Exotic Materials.

Air Pre-Heater Elements



Air Pre-Heater Element Plates manufactured to exacting standards giving maximum heat transfer, resulting in efficient fuel usage. Element Plates positioned in the lower temperature region can be protected by coating with vitreous enamel.

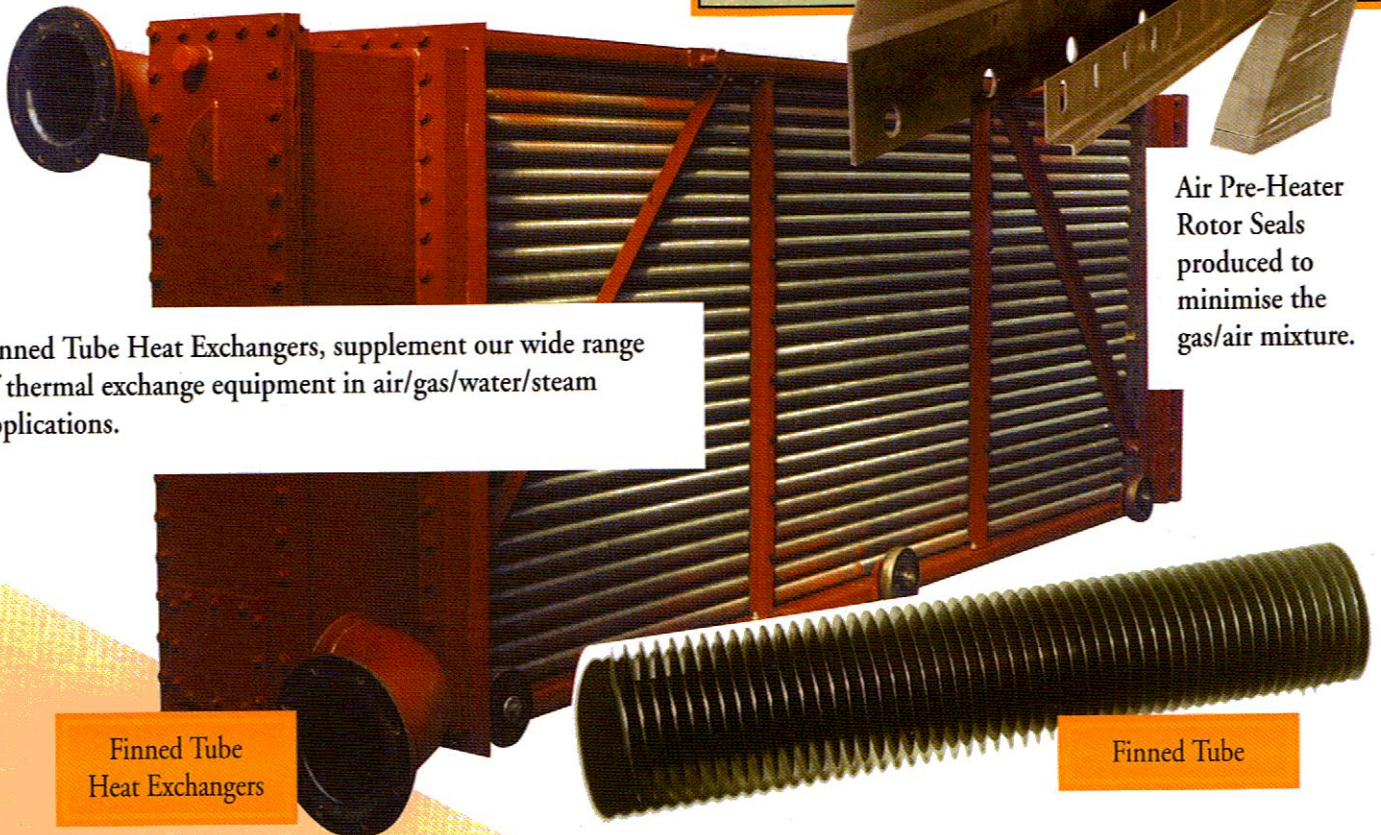
Production is supported by a technical drawing office equipped with the latest computer aided design (CAD) system.

Air Pre-Heater Seals



Air Pre-Heater Rotor Seals produced to minimise the gas/air mixture.

Finned Tube Heat Exchangers, supplement our wide range of thermal exchange equipment in air/gas/water/steam applications.

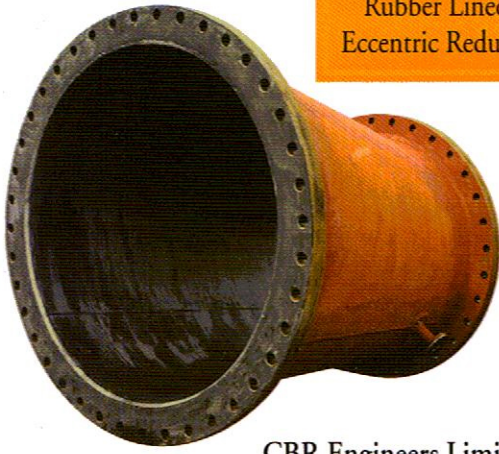


Finned Tube Heat Exchangers

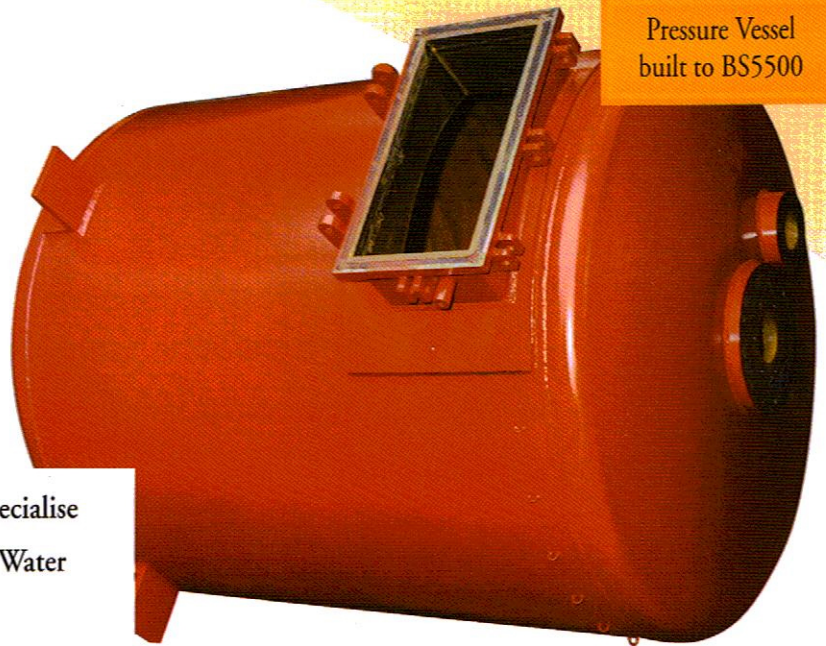
Finned Tube



Rubber Lined  
Eccentric Reducer



Pressure Vessel  
built to BS5500

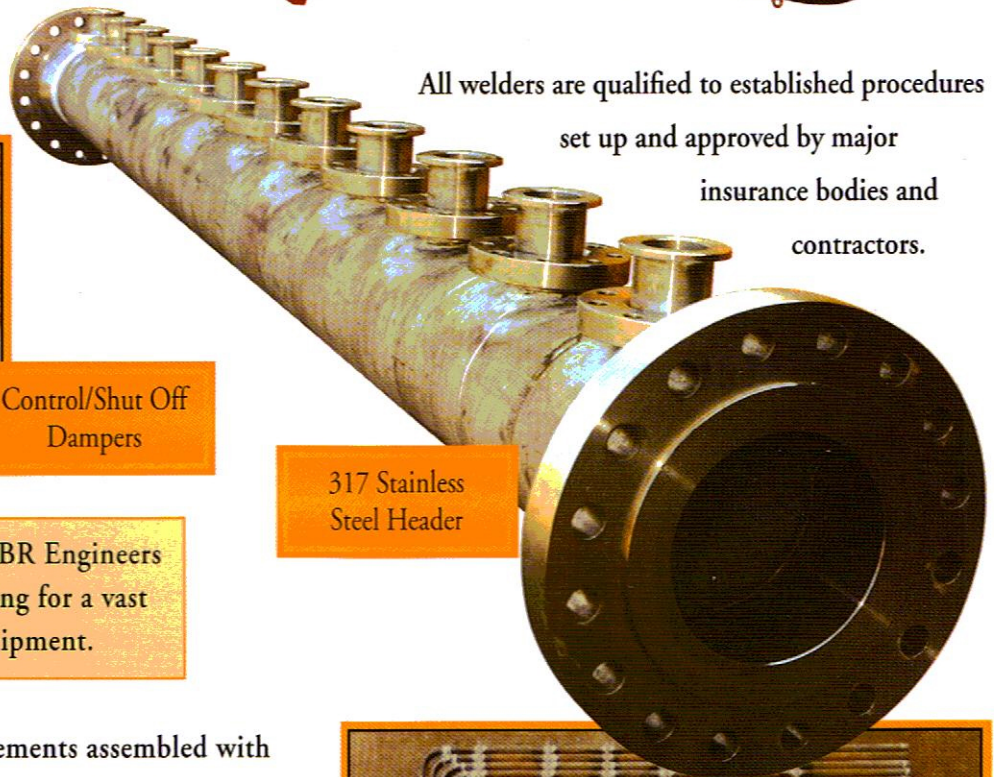


CBR Engineers Limited specialise in the manufacture of Pressure Vessels including Water Treatment Vessels, Columns, Headers, Tanks and skid mounted packages

All welders are qualified to established procedures set up and approved by major insurance bodies and contractors.



Control/Shut Off  
Dampers

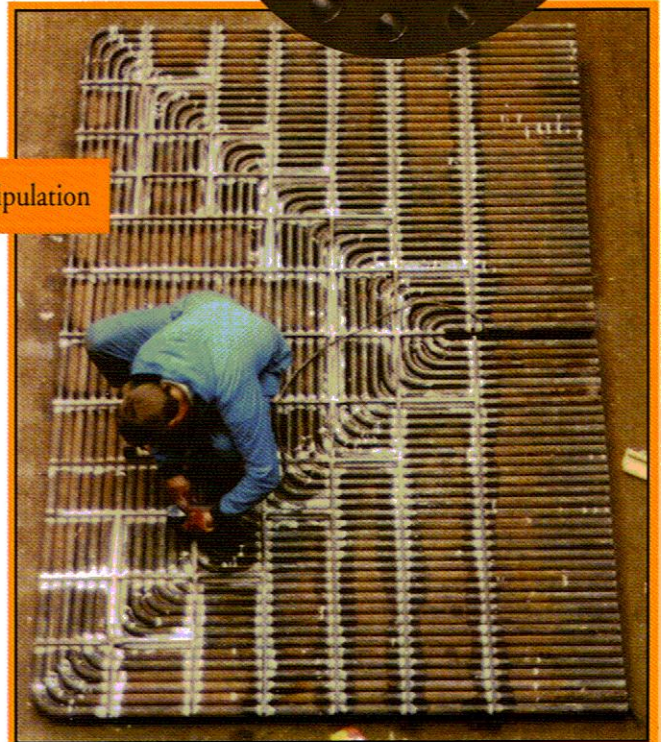


317 Stainless  
Steel Header

Through our extensive client base CBR Engineers Limited can offer competitive sourcing for a vast range of mechanical/operational equipment.

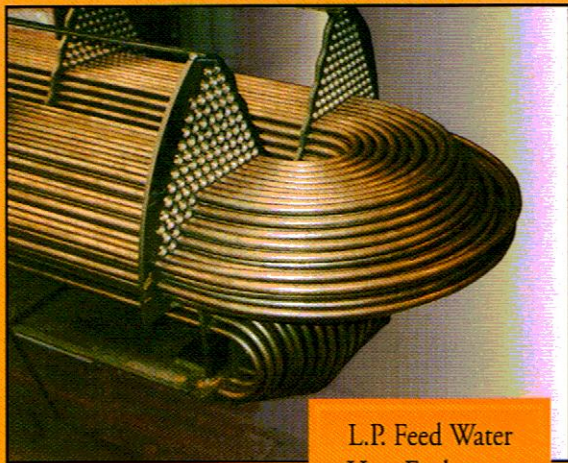
Superheater and Boiler tubing arrangements assembled with close and multi bends; manufactured in Carbon and high temperature exotic materials.

Tube Manipulation

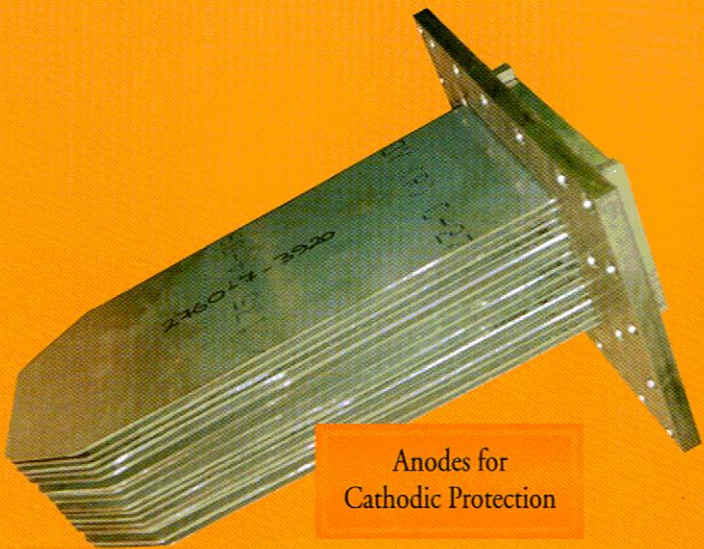


Bulk Superheater  
Header



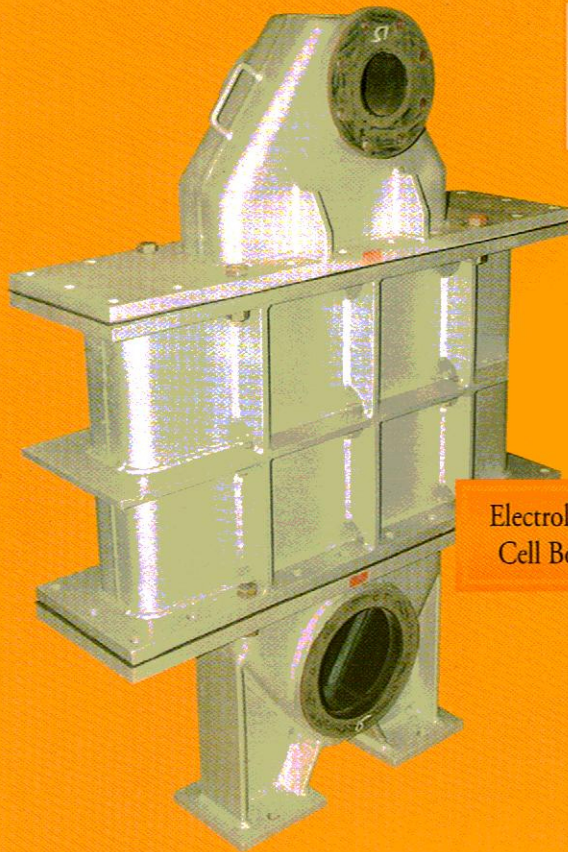


L.P. Feed Water  
Heat Exchanger

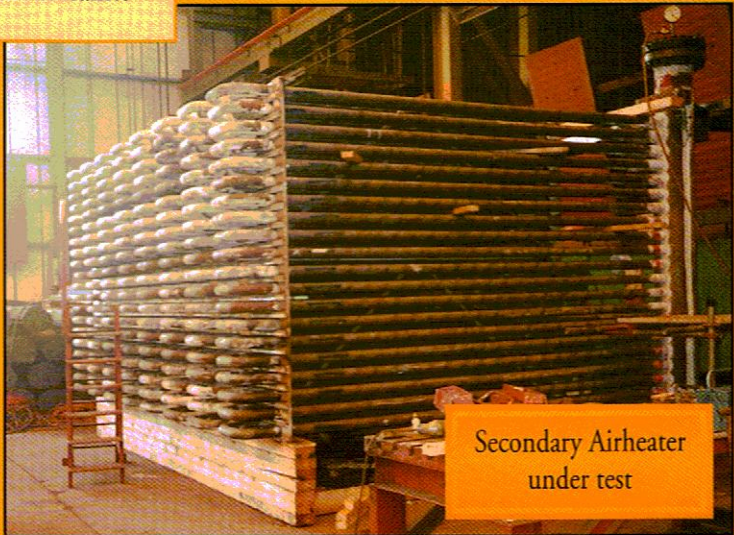


Anodes for  
Cathodic Protection

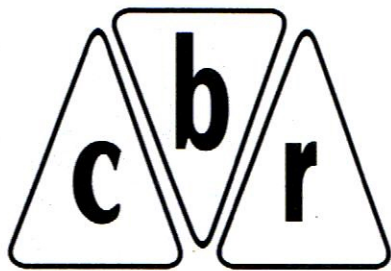
Demister Pads  
with or without frames



Electrolyzer  
Cell Body



Secondary Airheater  
under test



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## CLIENT REFERENCE LIST

L.P. Heat Exchanger	C.E.G.C.O.	Jordan	Built to ASME VIII Div 1 with Third Party Inspection
Heat Exchanger Tube Bundles	S.W.C.C.	Saudi Arabia	BS EN ISO 9002 manufacturing quality plan
Secondary Air Heater	Q.A.F.C.O.	Qatar	Design calculation checks, built to ASME VIII Div 1 Third Party inspection
Superheater Elements	Jordan Petroleum Refinery Company		
Air PreHeater Spares	S.W.C.C.	Saudi Arabia	
Air PreHeater Elements	Dubai Electricity and Water Authority		
Superheater Elements	Sharjah Electricity and Water Authority		
Desalination Electrolyzer Spares	S.W.C.C.	Saudi Arabia	
Boiler Baffle Plates	S.W.C.C.	Saudi Arabia	
Boiler Feed Pump Shaft Sleeves	S.W.C.C.	Saudi Arabia	
Air PreHeater Seals	C.E.G.C.O.	Jordan	
Diaphragm Plates	K.N.P.C.	Kuwait	
Refractory Materials	C.E.G.C.O.	Jordan	
Rubber Lined Pipe Sections	S.W.C.C.	Saudi Arabia	
Air PreHeater Elements	M.E. & W.	Kuwait	
Steam Air Heater Frames	S.W.C.C.	Saudi Arabia	Third Party Inspection
Air PreHeater Seals	E.A.C	Cyprus	
Support Bearing	W.A.P.D.A	Pakistan	
Stainless Steel Headers	S.W.C.C.	Saudi Arabia	Full manufacturing and inspection quality plan
Anodes and Cathodes	S.W.C.C.	Saudi Arabia	
Air PreHeater Seals	M.E. & W.	Kuwait	
Steam Reducing Valve Internals	S.W.C.C.	Saudi Arabia	
Air PreHeater Elements	Resources Sciences Arabia		
Compensators	E.A.C	Cyprus	
De-Carbonising Frames	S.W.C.C.	Saudi Arabia	
Boiler Feed Water Heaters	S.W.C.C.	Saudi Arabia	Third Party Inspection
Desalination Valves	Saudi Amoudi Group Ltd.		
Air PreHeater Spares	M.E. & W.	Dubai	
Finned Heat Exchanger Tubes	C.E.G.C.O.	Jordan	
Stainless Steel Cross Over Pipes	Dubai Electricity and Water Authority		
Compensator Bellows	S.W.C.C.	Saudi Arabia	
Demister Spares	Sharjah Electricity and Water Authority		
H.P. Valve Pressure Seal Rings	M E & W	Kuwait	
Gas Scrubber Dust Filters	M E & W	Kuwait	