



AN ISO 9001 : 2015 CERTIFIED COMPANY

Ravi Industries

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Mfg. Of : Oil Cooler, Shell & Tube Heat Exchanger, Condenser, Chiller, After Cooler, Inter Cooler, Water Coil & Air Equipments Etc.



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ABOUT US



Established in 2007, Ravi Industries is a prominent manufacturer of Oil Coolers, Shell and Tube Heat Exchangers, Industrial Heat Exchangers, Injection Moulding Machine Oil Coolers, Hydraulic Power Pack Oil Coolers, Hydraulic Oil Coolers, Shell and Tube Condenser, Air Cooled Heat Exchanger, Industrial Chillers, Inter Cooler, After Coolers & Air Equipments & Many More. Efficient use of quality basic material such as copper, brass, CS, SS and Cu/Ni metals has enabled us to manufacture our products as per international quality standards. Our products are resistant to corrosion, precision engineered and require low maintenance thus, high in demand among Food & Pharmaceutical Industries and Valve Manufacturers.

Our modern manufacturing unit is equipped with diameter drill, plasma drill and CO2 welding machines, which enable us to cater to ever emerging demands of our esteemed clients. Further, we are also backed by a team of professionals that works in sync with each other to design a technically advanced range of products. Owing to their consistent efforts towards upgrading our range of products, we are able to gain faith and support of our clients.

OUR INFRASTRUCTURE

Spread over a sprawling area, our infrastructure assists us to accomplish our organizational goals and objectives quality output and complete client satisfaction. We have segregated our infrastructure into number of units, which include manufacturing, quality testing and research & development. The manufacturing unit at our premises is installed with modern machines that help us to manufacture Industrial Product as per the changing requirements of our clients.

Adequate knowledge of our professionals about the above mentioned machines enables us to fulfill bulk and urgent requirements of Valve Manufacturing and Food & Chemical Industries.

Hydraulic Power Pack Oil Cooler



Features:

- » Model :-Ravi
- » Application :- Hydraulic and Industrial Process
- » Cooler Material :- Copper,Steel
- » Flow Rate :- 10 LPM To As Per Requirement
- » Applications:- Automobile Plant,Hydraulic Power Pack,Hydraulic Press
- » Cooling Type:- Water Cooled

Oil Cooler

- » Application :- Injection Molding Machine, Hydraulic and Industrial Process
- » Cooling Type :- Water Cooled
- » Capacity :- 10 LPM To As Per Requirement
- » Cooler Material :- Copper, Steel
- » Flow Rate (L/min) :- 10 LPM To As Per Requirement
- » Size As per requirement
- » Applications :- Hydraulic Power Pack, Hydraulic Press Machine, Cement Industry
- » Cooper tube Diameter :- 5/8 , 3/8
- » Water Inlet Temperature:- 30 C



Hydraulic Oil Cooler



Features:

- » Type :- Shell & Tube
- » Application :- Food Process Industry,Hydraulic and Industrial Process,Pharmaceutical industry
- » Capacity :- 10 LPM To As Per Requirement
- » Cooler Material :- Copper,Steel,MS
- » Brand :- RAVI
- » Flow Rate :- 10 LPM To As Per Requirement
- » Applications :- Chemical Plants
- » Cooling Type :- Water Cooled
- » Copper tube Diameter :- 5/8" OD

SHELL AND TUBE HEAT EXCHANGER

Hydraulic Power Pack Oil Cooler



We hold all the aces in designing and developing the best-in-class Finned Shell And Tube Heat Exchanger.

- » Medium Used :- Oil
- » Application :- Hydraulic and Industrial Process, Pharmaceutical industry
- » Type :- Air-Cooled, Tube, Shell & Tube
- » Flow Rate (L/min) :- 10 LPM To As Per Requirement
- » Tube sheet Type :- Fixed and Floating
- » Pipe material :- Heavy gauge steel

Features:

- » Type :- Shell & Tube, Tube
- » Medium Used :- Air, Water, Oil
- » Primary Exchanger Material :- Steel, MS
- » Inlet Temperature :- 30 Deg.C
- » Outlet Temperature :- 60 Deg.C
- » Application :- Hydraulic and Industrial Process, Pharmaceutical industry
- » Warranty :- 12 months
- » Tube Material :- Brass, Steel, Copper
- » Flow Rate (L/min) :- 10 LPM To As Per Requirement

Finned Type Heat Exchanger



Features:

- » Type :- Tube, Shell & Tube
- » Primary Exchanger Material :- Copper, Steel
- » Material of Construction :- Copper , Ms
- » Flow Rate :- 10 LPM To As Per Requirement
- » Inlet Temperature :- 30 Deg.C
- » Outlet Temperature :- 45 Deg. C
- » Warranty :- 12 months
- » Tube Material :- Brass, Steel, Copper
- » Dimension :- 5/8" OD & 3/8" OD, 3/4" OD

Shell and Tube Heat Exchanger



SHELL AND TUBE HEAT EXCHANGER

Tube and Shell Heat Exchanger



- » Application:- Food Process Industry, Hydraulic Systems, Pharmaceutical
- » Material of Construction :-Copper, SS, MS
- » Medium Used :- Oil, Water , Gas
- » Intlet Temperature :- 30" C
- » Type :- Shell & Tube
- » Primary Exchanger Material :- Copper, Steel , MS
- » Flow Rate :- 10 LPM To As Per Requirement
- » Outlet Temperature:- 40 Deg. C

HYDRAULICS BOOSTER COMPRESSOR GAS & OIL COOLER

Features:

Gas Heat Exchanger For Hydraulic Booster Compressor

- » Application :- Hydraulic Booster Compressor
- » Usage/Application :- CNG Gas Cooling
- » Cooler Material :- S.S 316 L
- » Type :- Shell & Tube
- » Cooling Type :- Water Cooled
- » Shell Dia :- 3" Inch
- » Tube Material :- S.S 316 L
- » Tube Diameter :- 3/8
- » Cover :- S.S 316 L
- » Heat transfer area :- 1.26 m²
- » Country of Origin :- Made in India



Oil Heat Exchanger For Hydraulic Booster Compressor



- » Application :- Hydraulic Booster Compressor
- » Usage/Application :- Oil Cooling
- » Cooler Material :- S.S 316 L
- » Type :- Shell & Tube
- » Cooling Type :- Water Cooled
- » Shell Dia :- 5" Inch
- » Tube Material :- S.S 316 L
- » Tube Diameter :- 3/8
- » Cover :- S.S 316 L
- » Heat transfer area :- 1.36 m²

Shell And Tube Condenser



- » Application :- Food Process Industry
- » Medium Used :- Water
- » Condenser Application :- Refrigeration
- » Material :- Carbon Steel
- » Tube Diameter :- 3/4" OD
- » Tube Material :- Copper
- » Primary Exchanger Material :- Copper tube With Fining
- » Automation Grade :- Manual
- » Usage/Application :- Pharmaceutical industry

Water Cooled Condenser For Ice Cream Freezer

Features:

- » Medium Used :- Water & Refrigeration Gas
- » Condenser Application :- Refrigeration, Steam Power Turbine
- » Tube Diameter :- 3/4" OD
- » Primary Exchanger Material :- Copper Tube With Fining
- » Capacity AS Per Requirement
- » Uses :- Cold storage, Food processing plants, Dairy industries, Ice Cream Making Machine
- » Tube Type :- Copper
- » Number Of Tube:- 30,45,65
- » Material :- MS,SS



Tube Condenser



- » Application :- Food Process Industry
- » Medium Used :- Water, Gas
- » Brand :- RAVI
- » Condenser Application:- Refrigeration, Steam Power Turbine
- » Tube Diameter:- 3/4 OD Copper Tube
- » Primary Exchanger Material :- Copper Tube With Fining

Shell And Tube Condenser

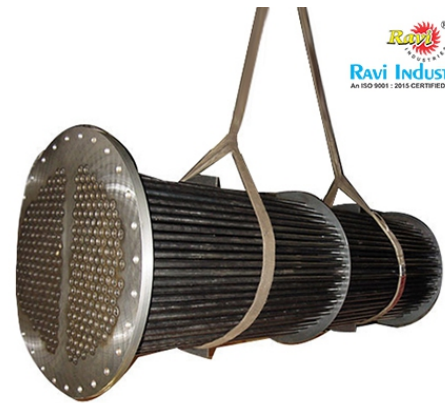


- » Application :- Food Process Industry
- » Medium Used :- Water
- » Condenser Application :- Refrigeration
- » Material :- Carbon Steel
- » Tube Diameter :- 3/4" OD
- » Tube Material :- Copper
- » Primary Exchanger Material :- Copper tube With Fining
- » Usage/Application :- Pharmaceutical industry

Shell Condenser

Features:

- » Application :- Food Process Industry
- » Medium Used :- Water
- » Condenser Application :- Refrigeration
- » Material :- Carbon Steel
- » Tube Diameter :- 3/4 OD
- » Tube Material :- Copper
- » Primary Exchanger Material :- Copper tube With Fining
- » Usage/Application :- Pharmaceutical industry
- » Uses :- Ice Cream Making Machine , Chemical industries, Cold storage, Food processing plants, Dairy industries, Meat processing



HIGHLY
DURABLE

LOW
MAINTENANCE

STURDINESS

FINE
FINISH

EASY TO
INSTALL

PERFECT
DESIGN

Hydraulic Power Pack Oil Cooler



- » Medium Used:- Air
- » Application :- Food Process Industry, Hydraulic and Industrial Process, Pharmaceutical industry
- » Type :- Air-Cooled
- » Flow Rate :- 100 LPM
- » Power :- 2,000 W
- » Voltage :-110 V
- » Cooling Type :- Air Cooled
- » Frequency :- 50 Hz / 60 Hz
- » Water Tank :- Antibacterial

Hydraulic Air Cooler

- » Type :- Portable
- » Capacity :- 60 to 200 LPM
- » Material :- Metal
- » Size :- Medium, Large
- » Applications:- Hydraulic Power Pack, Hydraulic Press, CNC Machines ,
- » Cooling Type :- Air Cooled
- » Usage/Application:- Oil Cooling
- » Power :- 1,000 W



Industrial Air Cooler



Features:

- » Cooler Material :- Steel
- » Medium Used :- Oil
- » Application :- Pharmaceutical industry, Hydraulic and Industrial Process
- » Cooling Type:- Air Cooled
- » Capacity:- 200 LPM
- » Type :- Portable, Air-Cooled, Shell & Tube, Heat Recovery, Tube
- » Flow Rate :-100 LPM , 200 LPM , 300 LPM
- » Size :- Medium, Small, Large
- » Usage/Application :-Oil Cooling

Power :- 1000 W

Voltage:- 220 to 240 V

Tube Bundle



Features:

- » Part Type :- Gaskets, Heat Transfer Plates, Exchanger Tube
- » Frame Type :- Brass, Copper, Steel
- » Size/Dimensions :- 3/8"OD , 5/8"OD , 3/4"OD
- » Tube material :- Carbon Steel
- » Uses :- Oil and Gas

U Tube Bundle

U Tube Bundle is made of Steel/ copper/ brass/ tubes depending upon the application. these tube bundles are widely used in compressed air intercoolers, after cooler, Oil coolers.

Features:

- » Part Type :- Heat Transfer Plates, Exchanger Tube, Gaskets
- » Frame Type :-Steel, Brass, Copper
- » Size/Dimensions :- 3/8"OD , 5/8"OD , 3/4"OD



Hydraulic Oil Cooler



Features:

- » Type :- Shell & Tube
- » Application :- Food Process Industry,Hydraulic and Industrial Process,Pharmaceutical industry
- » Capacity :- 10 LPM To As Per Requirement
- » Cooler Material :- Copper,Steel,MS
- » Brand :- RAVI
- » Flow Rate :- 10 LPM To As Per Requirement
- » Applications :- Chemical Plants
- » Cooling Type :- Water Cooled
- » Copper tube Diameter :- 5/8" OD

Copper Finned Tube



We are prominent firm engaged in manufacturing, supplying and exporting a wide range of Copper Finned Tube. This comprehensive range of industrial finned tube is developed using qualitative raw-material, in accordance with the industry set quality parameters. The tube offered by us are available in various sizes and designs to meet the variegated requirements of our clients.

Features:

- » Material :- Steel, Copper
- » Diameter :- 3/8 OD, 1/2 OD 5/8 OD 3/4 OD

Oil Tube Bundle Cooler

We are Manufacturer & Service Provider of Oil Tube Bundle Cooler.

Oil Tube Bundle Cooler is made of Steel/ copper/ brass/tubes depending upon the application. these tube bundles are widely used in compressed air intercoolers, after cooler, Oil coolers.

Features:

- » Production Capacity: 100
- » Cooler Material - Brass
- » Frequency : 50Hz
- » Usage/Application : Industrial



Food Heat Exchanger



Pharmaceutical Food Heat Exchanger comprises latest technology based equipment that finds application in efficiently removing heat from high-temperature fluids with support of processes involving convection and conduction.

Features:

- » Optimum functionality based heat exchangers finding suitability in pharmaceutical industry sector
- » Featuring use of thin acid-resistant stamped SS plates with brazed gasket support
- » All plate packs brazed with end plates and connections

SS Heat Exchanger



We have established ourselves as trustful entity developing the highly durable SS Heat Exchanger. The offered model is featuring stainless steel which makes it ideal for food processing and pharmaceutical industries. Designed for easy cleaning and hassle-free maintenance. our offered models are available in customized designs as per application specific inlet temperature and flow rates.

Features:

- » Space saving design
- » Withstand high pressure and temperature
- » Vibration free operation

Mild Steel Condenser

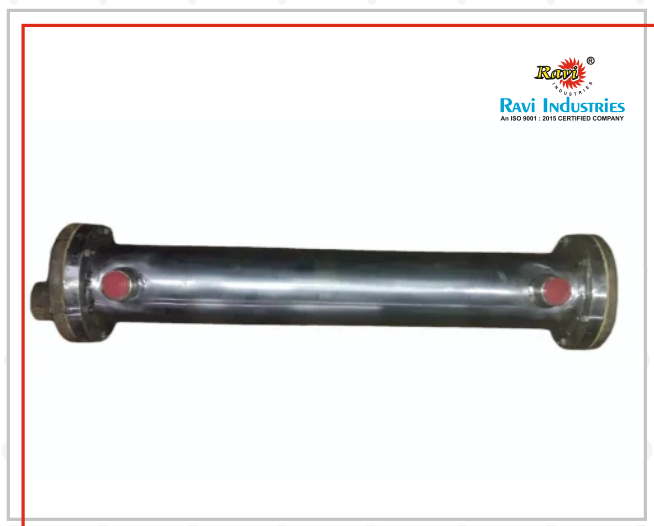
Industrial Condenser is manufactured using the good quality basic material, the product range is of durable finish standards, robust construction and excellent in performance.

Features:

- » Type : Freon & Ammonia
- » Diameter Range : 200 to 1200 mm
- » MOC : Copper, Brass, CS, SS, Cu/ni
- » Usage/Application : Chemical industries Cold storage, Food processing plants, Dairy industries, Meat processing



Plastic Industries Oil Cooler



We are among the most prominent manufacturers, suppliers and exporter of high quality Oil Cooler.

Features:

- » Tube sheets: IS 2062 grade or IS 226 or equivalent material, SS 304, SS 316, Copper and Copper Alloys.
- » Tube Materials : Copper, Carbon steel, Stainless Steel.
- » Test pressures: 5 kg / cm² to 25 Kg/cm² on shell side
- » Application : Power Generation, Hydraulic and Industrial Process, Pharmaceutical industry, Refrigeration Industry, Plastic Industry, Injection Moulding Machine, Powerpack Industry., Food Process Industry, Mining & Construction Industry

Valuable Clients



We Are Certified With



RAVI INDUSTRIES

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Ravi
INDUSTRIES

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