INDUSTRIAL COILS

Bethel Products supplies Industrial
Plate Fin Style Coils to meet virtually any
application including Power Plant, Power
Transmission, Pulp and Paper, Industrial Food Processing,
Military, Offshore or Marine, Cooling or Heating, our coils are
designed to meet your most severe service duty applications utilizing
all stainless steel, carbon steel or exotic materials of construction. We are
experts in Ammonia, halocarbon, glycol/brine, CO2 or other refrigerants.



BARE TUBE STYLE COILS

Industrial or Commercial Bare Tube Coils:
Bare Tube coils for either flooded or DX
evaporator style applications for refigeration
or submerged tank duty are available in a
wide range of material possibilities from
BPCoils.com. Single pass or multi pass
configurations with smooth or enhanced
interior tube surfaces.

ROUND TUBE CARBON STEEL COILS

Round Tube Carbon Steel Coils have the fins mechanically cut into the pipe and then wound around to create a continuous surface. This type of coil is designed for High Pressure Steam, Ammonia or other applications using this proven industrial technology.



REGISTER FOR YOUR WARRANTY



REPLACEMENT TUBE BUNDLES

For all types of heat exchangers or tank heating applications. Tube bundles are available in a wide variety of designs and materials of construction. In-house bending equipment assures high quality and fast turnaround. Complete Shell and Tube or Plate and Frame heat exchangers units are also available.

CONTACT THE HEAT TRANSFER EXPERTS TODAY! 877-OEM-COIL



Bethel Products

Is known nationwide as a supplier of quality commercial and industrial replacement HVAC/R coils. The experts at BP coils are committed to providing you the right new or replacement coil, built using quality materials with a quick delivery and at a competitive price. We have over 35 years of experience in engineering and manufacturing heat exchanger products.



STEAM COILS

Standard Steam or Steam distributing coils are made with heavy walled copper tube / headers and are available with a variety of connection locations and casing options to meet any mounting configuration.



BP Supplies evaporator coils for a wide variety of applications - from comfort coiling to industrial. We can assist in converting from one refrigerant to another, replacement retro fit evaporator coils or upgrades to existing systems to increase capacity. All coils are designed to meet your specific requirements. Side port hot gas by-pass connections are also available.

WATER COILS

Replacement retrofits or newly designed chilled or hot water coils can be manufactured to your specifications for virtually any type of water or glycol system. Custom casings, FIN spacing and various circulting are available for any application.



Our Condenser coils can be supplied in either single or multiple circuit design configurations to meet any condensing or heat re-claim project. BP has manufacturing capabilities of up to 300" long as well as shaped coils such as "O (round)", "J", "L", "U" or "G" shapes. Separate integrated sub-cooling circuits can also be designed into the coil.

Additionally, we can supply either spray applied or dipped and baked coil coatings applied directly at our factory without the worry of sending your coils out to a separate coating vendor for all coil types.

COIL BOX / AHU SECTIONS

BP can custom design any coil you can imagine. We can create a chilled water or evaporator coil in an insulated box, which includes a drain pan, filter rack, bird screens or louvers - all assembled in a coil section. This can be a smaller coil to fit into duct work to add cooling or even larger applications. Galvanized, all stainless steel, double wall insulation and other options. The Heat Transfer experts are eager to assist you in a custom design.



BOOSTER COILS

Booster style coils are manufactured with 5/8" or 1/2" copper tube x aluminum fins in either standard flange or slip and drive flange configuration. One (1) row or two (2) row coils can be designed or in a custom size. BP also offers a Stock Booster Coil Program where various standard size coils can be shipped in 24-48 hours after an order placement.



CUSTOM COILS

Splitting coils in half vertically or horizontally is one of our specialities we do here at BP. This can be done for chilled water, evaporator or condenser coils. This unique solution allows for the new coil to fit back in a tight space, up an elevator in a high rise, etc. when the only other option would be a very expensive hellicpoter drop.



MICRO CHANNEL COILS

Micro channel coils have been used in the automotive industry for years but are now being used as the next generation of energy efficient heat exchangers. They can be used either as a condenser or as an evaporator. BP is one of the few suppliers of replacement retrofit or new application coils of this type.

BP can also convert a Micro Channel coil back to a round tube and fin design - assuring the new fin and tube coil will fit back into the same envelope as the MCHX coil, typically at a much quicker build time and even on speed service quick production timelines.



WWW.BPCOILS.COM

TOLL FREE: 877-636-2645