

Service Solutions


Heat Exchanger Repairs and Upgrades

John Tucker
PRO Services

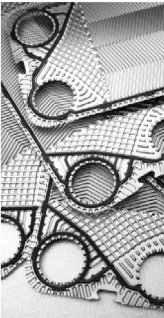

Goulds PRO Service Centers have teamed with ITT Standard to provide complete heat exchanger rebuilds and repair services. With the installation of all required equipment (inspection/assembly stations, ovens, cleaning tanks, cranes, etc), our Houston Service Center is ready for your orders. Bill Girard, head of the heat exchanger repair operation, received extensive maintenance and product training on various OEM models.

The plate type heat exchanger is present in almost all industries today and is the fastest growing segment of the heat exchanger market. The tube and bundle style heat exchangers are currently repaired in our Salt Lake City facility. These services will be expanded to other PRO Service Centers.

ITT Standard in Buffalo, New York manufactures plate heat exchangers and will serve as our technical experts supporting upgrades and performance related issues. A new brochure, which explains our Heat Exchanger services, is available by contacting our Marketing Communications Department at **315-568-7301** or **dwantuck@fluids.ittind.com**.




Heat Exchanger Service

ITT Standard's PRO Service Center offers high quality heat exchanger service and repair. Regasketing and repair of plate heat exchangers and shell and tube exchangers of any make is our specialty.

Experienced PRO technicians are equipped with the latest technology and training. They provide full factory engineering support for failure analysis, material upgrade and performance enhancements.

PRO Service Centers provide a thorough inspection and "as found" report. Also, the complete scope of repair work required will be submitted with a firm price. We're capable of handling all critical work such as non-destructive testing, welding, regasketing and machining.

ITT Standard
 **ITT Industries**
Engineered for life

Retrofit Polyshield® Foundation Systems

Kelly Beaver
Southeast Regional Sales Manager
Goulds Pumps

Goulds recently retrofitted vinyl ester Polyshield® combo units on four (4) acid-brick foundations at a large Mississippi paper mill. The Chlorine Dioxide Generator (ClO₂) building of a pulp mill / bleach plant represents a perfect opportunity for Polyshield. The customer is replacing the corroding acid-brick foundations and the permbases that were originally installed.

If you have ClO₂ generators in your pulp mills / bleach plants, you should know that within the generator building will be several ANSI pumps used in the ClO₂ production process. These pumps are mounted on either a permbase or the non-metallic polycrcrete base. Each baseplate is mounted on an acid-brick foundation. The pumps that are installed are constructed of titanium, alloy 20 or 316ss depending on the service. Due to the liquids that are being pumped and the atmosphere the pumps are

located in, these foundations and baseplates corrode away over time. The Goulds vinyl ester Polyshield® foundation is the answer to your foundation problems.

By the way, there also is an axial flow pump used for the ClO₂ circulating pump. The foundation supporting this pump is also acid brick and may be in need of repair. These are ideal applications for polyshield foundations.

