



PROCEDURE FOR TITANIUM PLATE PACKS

This procedure is part of each quotation and also for each possible order to TCC where titanium plate pack need to be reconditioned and regasket, unless an other written agreement.

Because of the fact that titanium plates are deformed by the old gaskets it often happens that the heat exchanger is leaking to outside. Without any signal or symptom in advance. The reason for this phenomenon is the fact that the new gaskets are softer and not yet formed to the plate. However the plate often is deformed by the old gaskets and takes back its previous form after reassembling. Because of this the plates and or the gaskets can be pushed aside and this can cause external leakage. Depending of below mentioned facts problems can arise:

- The construction (the type) of plate. Especially older types are susceptible to this ;moving of the plates and the gaskets; disalignment
- The use of the plates by the customer
- The A measure of the plate pack
- Metal fatigue of the plate pack (not possible to detect with the bare eye)

TCC does not give any warranty when a titanium pack is regasket on external leakage due to Disalignement of the plates/gaskets. Of course we will do our up most to finalize the job with a good result.

If you need some more information or if you have any questions please do not hesitate to contact us.

All our quotations, all orders placed with us, are subjected tot he METAALUNIE CONDITIONS. These conditions are filed with the register of the District Court of Rotterdam. These Terms & Conditions are governed by the laws of The Netherlands. Only the Dutch civil court within whose jurisdiction the Supplier's place of business is situated is competent to pass judgement in disputes, unless such is at odds with any mandatory rules of the law. The Supplier is entitled to deviate from this jurisdiction clause and apply the statutory rules of jurisdiction.