

Maintenance

# Reconditioning A Perfect Result in 10 Steps



**SEPARATOR**  
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Proper installation is decisive for the service life of a new gasket. For this reason, we leave nothing to chance in maintenance and ensure you get a first-class result from our tried-and-tested 10-step process.

- 1 Upon receipt of your plates, we will perform an initial inspection of the plate and gasket integrity. This step is performed to eliminate any unnecessary and costly process steps
- 2 Thorough removal of the old gasket to ensure a good clean surface area prior to adhering a new gasket
- 3 Chemical cleaning of the plates removes stubborn deposits. Depending on the type of deposits, either acid or caustic bath will be utilized
- 4 Dye test and second inspection is performed to determine if there are any cracks or pin holes in the plate
- 5 Removal of residues after dye penetration test
- 6 The gasket groove is cleaned and prepared for the regasketing process
- 7 Final inspection of each plate
- 8 New gaskets, EcoLoc or glued, are fitted.
- 9 For glued gaskets – tensioning of plate pack and glue curing in an oven
- 10 Final EcoServe stamp of approval and careful packaging of plate pack for safe transportation

