

THALETEC 2-Day Compact Workshop

Maintenance and repairing of
glass lined equipment





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Maintenance and repairing of glass lined equipment

We would like to inform you about the following subjects and will carry out practical training:

Glass lining

- Introduction into the material glass Lined steel
- Glass lining inspection – visual, thickness control, high voltage test/sparking test, Identification of glass defects
- Portable glass lining and monitoring device
- Stationary glass lining and monitoring device

Gaskets:

- Gaskets used for glass lined flange connections
- Shimming technology QuickShim
- Tightening/Bolting of glass lined flange connections

Assembly of covers

- Manhole cover
- Setting of opening device

Assembly of agitators

- Multiflex agitator
- CryoTec agitator

Drives

- Alignment of glass lined reactor drives
- Belt drive – exchange of belts, pulleys, checking the belt tension

Mechanical seal and mechanical seal supply systems

- correct operating
- checking/renew barrier fluid
- change of mechanical seals
- conical nozzle gasket (alignment/adjusting)

Movement of glass lined vessels

- Unloading from a truck
- Removal of transport fixing devices
- Moving of glass lined reactors with crane and other lifting tools

General

- Handling of glass lined equipment
- Commissioning of a glass lined reactor
- Inspection reports



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