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Country	Germany
Email	Get in contact with IWG Ingenieurbüro Wagenbauer

PRODUCTS OR MACHINERY

Our delivery program includes gas, oil, electrically and oxyfuel heated glass melting furnaces and auxiliary furnaces. For day tanks with a melting capacity/output of more than 500kg / day a recuperator for preheating of air is necessary. Our small day tanks are especially suitable for glass studios and show glass works. All plants are planned and designed according to your individual needs and will be installed and maintained worldwide. We deliver complete systems including process automatization, measurement and control technique. From the beginning until the end, we rely on quality and economic viability. IWG-tank furnaces are designed according to the requirements of our customers and for the following glass types:

soda lime glass - white and colored
crystal glass - white and colored

IWG supplies the following tank furnace types:

regenerative tank furnace
recuperative U-flame tank furnace
recuperative cross fired tank furnace - unit melter type
Gas heated furnace for Neutral Glass and Borosilicate Glass
Tank furnace for optical glass
Pot arches - electrically heated
Gas heated pot temper furnaces
Combined, electrically heated pot temper and annealing furnaces
Chamber annealing furnaces, gas and electrically heated
Gas heated glory holes
Complete boosting systems
Complete heating systems
Complete water cooling systems
Complete bubbling systems
Bottom glass draining system, discontinuous, continuous
Stirrer units
Stirrer units for platinum stirrers
Batch chargers