Ceromic Sight Glass for Burners, Boilers and Heaters



Ceramic glass is proof against "thermal shock" up to a working temperature of 700 °C, and very economical to obtain. These properties make it the most suitable type of Sight Glass for observing flame and burner chamber.

You may produce a superbly engineered product such as a water boiler. Yet, if the observation glass is broken due to high operating temperatures, unavoidably the rest of the equipment will be questionable by the customer. Such situations will degrade your product. Ceramic Sight Glass is here to solve your problems.



Ceramic glass is durable to 700 °C due to its very low "thermal expansion", which is $(20 - 700 \text{ °C}) = \{(0.0 + /-0.3) \times 10^6 \text{ K}\}$ as per ISO 7991. Sample is provided for you to carry out the test in the photo at your own laboratory.



Using tempered soda-lime glass (window glass) will not stop the sight glass from failure at temperatures above 200 °C.



Send your inquiry to sales@utt.com.tr or send a fax message to +90 212 2404642 to obtain the most economical and the best glass in the market.

You will not be able to refuse our CIF offer.





Ceramic Sight Glasses are cut to your specific size from Ceramic Sheet which is produced according to EN ISO 9001 and TÜV Cert.



U T T

Your Ceramic Glass Sample

Address:

Halaskargazi Caddesi Alp Palas No: 79/16 Harbiye, 34373

Istanbul / TURKEY

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Web Site: www.utt.com.tr Inquiry: sales@utt.com.tr