

## **GLASS STRAIN VIEWER**

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Glass products, when moulded or fabricated, have to be cooled very slowly-technically called annealing. Or else internal strains and stresses develop and lower its mechanical and thermal shock resistance.

Whether you produce glass or consume them, it is profitable for you to know in time that the glass will not break because of slight change of temperature or physical shock.

Here is the complete solution for Glass stain testing by polarising Glass Strain Viewer instrument. This instrument is a compact and rugged instrument used for the non-destructive inspection of glass products. It can accommodate samples from 1mm to 180mm thickness. It is equipped with a portable light source, high efficiency polariser and analyser. GSV is useful for the evaluation of temper in the glass verification of stresses annealing and full-field observation of strain.

This instrument is very easy to use and suitable equally for shop-floor usage by a semi-skilled workers and laboratory applications by a qualified technician

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While ordering, Please specify your use of applications. Specifications subject to change due to our continuous developments.