



KTG Engineering has supplied thousands of its SX™ electrode holders over many years to customers throughout the world.

Features of the SX™ electrode holder include:

- Nose manufactured from solid high temperature resistant alloy
- No welds to the front of the holder
- Cooling close to glass ensuring good seal
- Horizontal or vertical installation
- Electrodes can be advanced as often as required
- K-type thermocouple drilled into nose
- Excellent service record on all types of glass

An alternative to the SX™ holder, also available is the more traditional scroll electrode holder which provides an economical solution for all general applications. The nose has a scroll groove machined into it; a tube is then fitted over the scroll section and welded at each end, forming a continuous water passage.

Both types of KTG Engineering electrode holder can be factory fitted with gas purging facilities which provide a sealed inert gas shield to give the electrode added protection against oxidation.

KTG Engineering also offers a range of support installation kits to suit individual applications as well as an installation and advancing service if required.

We can also manufacture electrode holders to your bespoke design and specification including “splash cooled” holders.

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