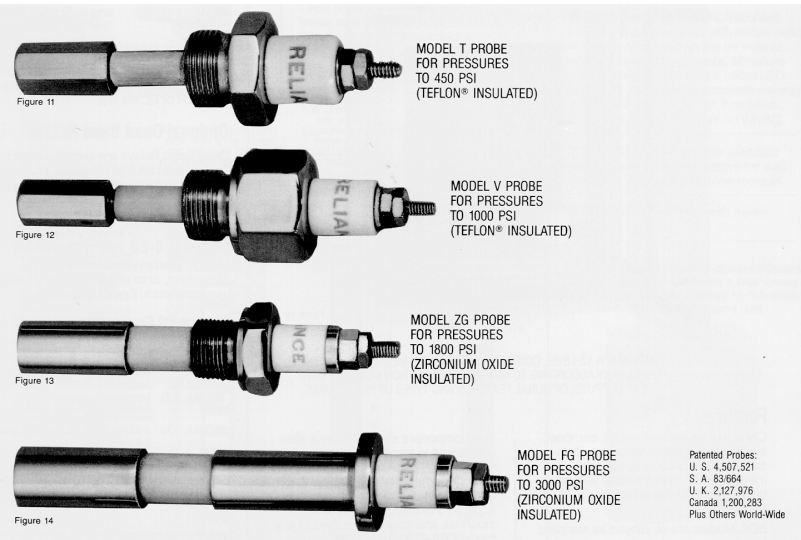
The procedure for trimming a Clark-Reliance probe is as follows:

1) Untrimmed Water Column Probes are normally furnished in 36" long lengths.
2) To trim the probe to the correct length, place the probe rod in a vise and tighten. **Note:** Never put any part of the probe body or insulator into a vise and tighten it. This will severely damage the probe!
3) While supporting the body end of the probe so it does not bend, trim the stainless steel probe rod to the desired length with a hacksaw. **The probe rod length is measured from the gasket surface of the body to the tip of the probe rod.**
4) Remove any burrs from the end of the rod and file clean.
5) Re-install the probe, using a new gasket, and tighten it to the proper torque value. (See Form E189-A for instructions)

Any additional questions regarding this procedure should be directed to your local Clark-Reliance Representative, or to the Factory.



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