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New Hand-Breakable Resistance Temperature Detector (RTD) Requires No Tools

A new RTD, designed to allow simple length modification, has been introduced by Weed Instrument of Round Rock, Texas.

The patented design Model 120 Hand-Breakable RTD, scored every 1-1/2 inches for easy breakability without tools, reduces both inventory and downtime.



The new RTD features tube-and-wire construction, a thin-film temperature-sensing element, and a Teflon-insulated lead wire in a fiberglass and stainless steel sheath. It is manufactured in sheath lengths of both 18" and 34" (additional custom lengths are optionally available) and diameter of 1/4".

Optional Weed Instrument fittings can be installed in a matter of minutes and include both compression and spring-loaded sheaths. Temperature-sensing elements can be constructed of single- or dual-platinum, nickel or copper; lead wires are supplied as 4-wire, 6-wire (dual 3-wire) or 8-wire (dual 4-wire).

For more information about the Model 120 Hand-Breakable RTD, contact David Matthews, Weed Instrument, 707 Jeffrey Way, Round Rock, Texas 78664. Phone 512.434.2900; Fax 512.434-2901.

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