

<b>Wahl DST 600</b> <b>Advantages and Disadvantages to Other Technologies</b>				
Feature	Wahl DST 600	Thermocouple	Bimetal Thermometer	Spirit Filled Industrial Thermometer
Problem using as a MIG Replacement	See below	See below	Friction causes inaccurate reading, especially All Angle versions.	Not linear. Large bore is affected by ambient temperature. Separates easily.
Long Term Stability	Excellent	Good	Fair	Good
Accuracy	Excellent	Good	Fair	Fair
Repeatability	Excellent	Good	Fair	Good
Sensitivity (Readability)	Excellent	Good	Fair	Good
Response	Good	Very Good	Good	Poor
Linearity	Excellent	Good	Fair	Poor



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