



METER

METER Group Inc. USA
2365 NE Hopkins Court, Pullman, WA 99163

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TEMPOS Certificate of Compliance to ASTM D5334-14

The TEMPOS manufactured by Decagon Devices is fully compatible with and complies to ASTM D5334-14 Standard Test Method of Determination of Thermal Conductivity of Soil and Soft Rock by Thermal Needle Probe Procedure. The standard applies to both the 10 cm and 6 cm sensors that are available with the TEMPOS instrument. The updated ASTM 5334-14 allows for the advancement of electronics, which now can process measurement data more effectively than calculations done by hand. In addition, it acknowledges the improvements in accuracy that can be made when using smaller needles that more closely resemble the ideal of an infinite line heat source.

Sincerely,

Colin S. Campbell
VP R&D, Engineering and Software
METER Group, Inc.