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Accurate Thermal Systems is happy to announce the launch of a Blackbody Source insert for our model ThermCal400 Dry Block Temperature Calibrator. In addition to checking standard surface contact temperature sensors like RTD's, thermocouples, thermal switches, and indicators with the included insert, a customer can now purchase the Blackbody Source insert to check Infrared Pyrometers and indicators. This new option for the ThermCal400 makes it an economical choice for checking all of your temperature sensors.

The Blackbody insert is Catalog#ATS3129 at a list price of \$230.00

There is no special calibration or change needed to use the Blackbody insert. Simply place it in the well using the insert extractor tool included with the unit. The accuracy using the Blackbody insert is as follows:

Up to $200^{\circ}C = \pm 1.2$ 200 to $400^{\circ}C = \pm 1.7$



The Blackbody insert fits into the heater block just like the standard inserts using the insert extractor tool. The target source is 1.3" in diameter.

