

Blackbody Model 988



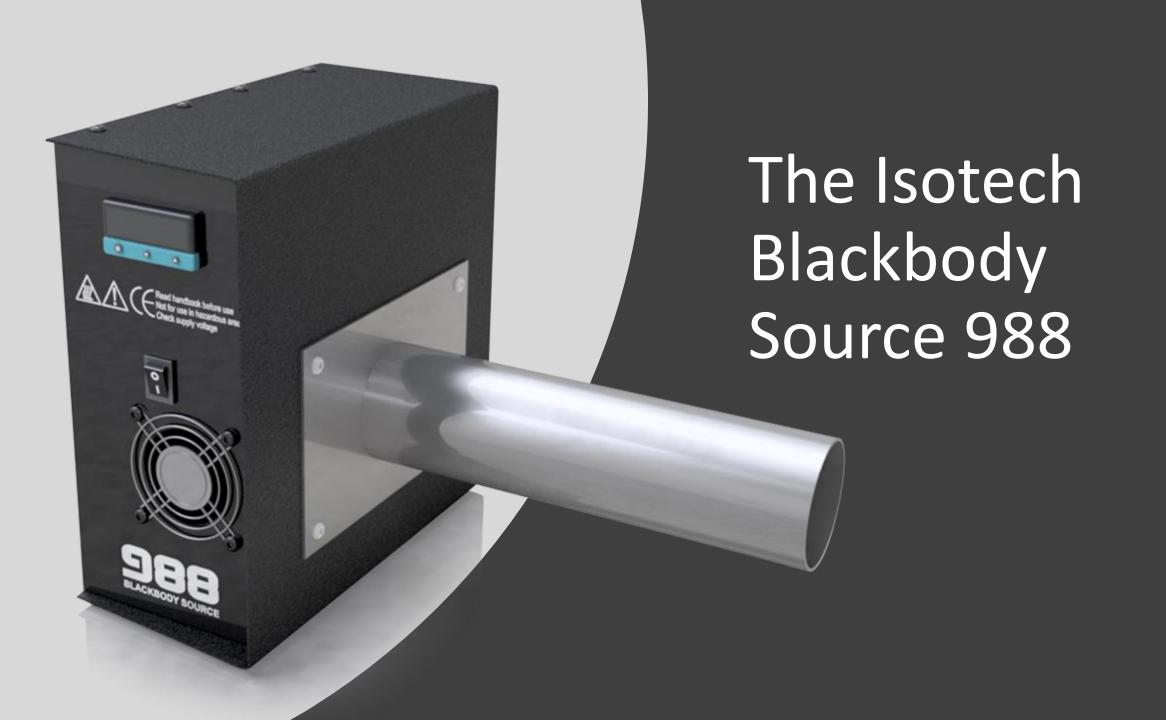




A world leader in temperature metrology Celebrating 40 years in business 1980 - 2020 Holds Queens Award for Enterprise in the Innovation Category







First introduced 15 years ago to assist in relation to the SARS outbreak

Blackbody calibrators are used to increase the accuracy of non-contact fever detection systems





The model 988 can also be used to check non-contact medical thermometers

The S version has 40mm tube with a guide to fix the position of the thermometer relative to the heat source

There are options to customize to suit different thermometer types



The Model 988 meets the demand for a simple cost-effective blackbody



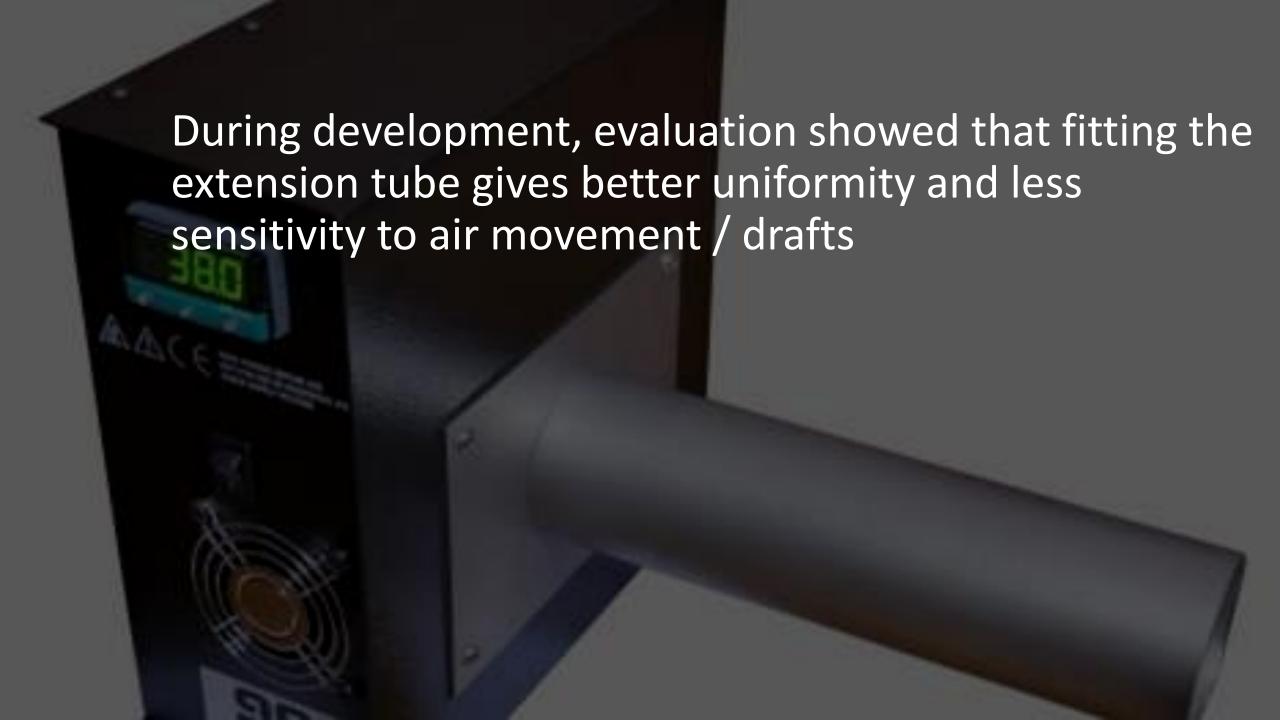


The 988 has both heating and active cooling to span the temperature range 20°C to 45°C

An internal solid-state thermoelectric heat pump allows the unit to operate below ambient temperature

It allows the 988 to maintain body temperature in high ambient temperatures – a benefit over heat only blackbody sources





The tube can be removed

There is also a shorter version of the 988 – the 988S





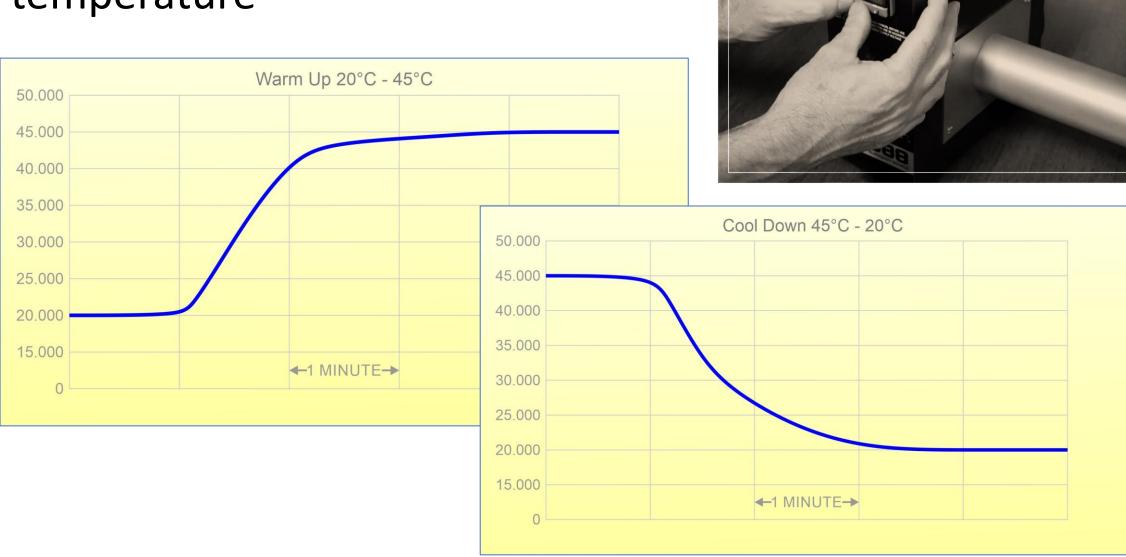
9885

The unit can be used vertically as well as horizontally
It is easy to mount

Stand Not Included



Fast response to achieve the set temperature





Celsius operation (°C) is standard, the units can be switched to Fahrenheit (°F)











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