

DCS-F01TH

Portable Blackbody



Specifications

General	
Temperature Range	40.0°C (Ambient temp.+5.0°C to 50.0°C)
Emissive Area	70mm×70mm
Temperature Resolution	0.1°C
Accuracy	±0.2°C (@40°C)
Stability	± (0.1 ~ 0.2) °C/30min
Emissivity	0.97±0.02
Power supply	220VAC 50Hz 50W
Operating ambient temp	0°C~40°C / ≤80%RH
Dimension	110mm(W)×120mm(H)×180mm(D)
Weight	1.8kg
Option	RS485 communication