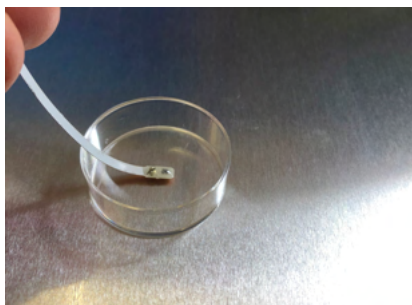
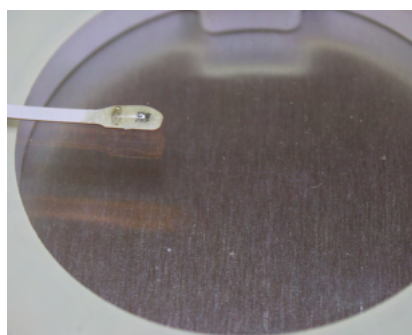


DT 123 Digital dish-temperature probe



Dedicated temperature sensor for dishes and tubes.

Ensuring the correct temperature inside dishes is crucial for the survival of living cells. Our new DT 123 Digital dish-temperature probe has a very thin 200 mm flexible wire and a small sensor at the tip. (4 mm wide, 0,5 mm thickness) This design allows you to measure liquid temperature in dishes or tubes. Due to the slim design the sensor temperature stabilizes quickly.



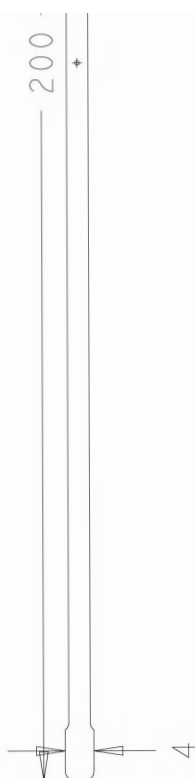
Functions and technology

DT 123 is ideal for controlling and calibrating heated stages and other sensitive warming devices. The probe can be placed on any surface, such as metal, glass, plastic etc.

We have made it possible to connect 5 different probes to one NiloChecker. Controlling and calibrating your lab equipment has never been faster or easier.

Go to www.nilotech.eu/nilochecker for the full range of compatible probes

Sensor	1 Digital temperature probe with 200 mm flexible immersible tip
Compatible instruments	Nilochecker
Data in probe	Calibration offset Calibration day and interval Probe identification Sensor data Sensor range Sensor accuracy
Calibration	Independent from any Nilochecker



Specifications

Measure range	-20-50 °C	Operating conditions	0-50 °C 5-95% RH
Accuracy	0,03 °C	Cable length	1,7 m (including 0,5 m flat cable)
T90 (min:sec)	0:45	Housing	POM
Display updates	1 per second	Cable	TPE (Flat part), PVC (Round part)
Compliances		IP class	50
ISO/EN61010-1			
RoHS CE with NiloChecker			

Medical grade sensor
ISO 80601-2-56 and ASTM E1112

Can be calibrated in accordance with ISO/IEC 17025

Order information

Part no: 123s001: DT 123 Digital dish temperature Probe (Delivered with factory calibration certificate).

Part no: 113s002: Accredited calibration of 1 temperature sensor.

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