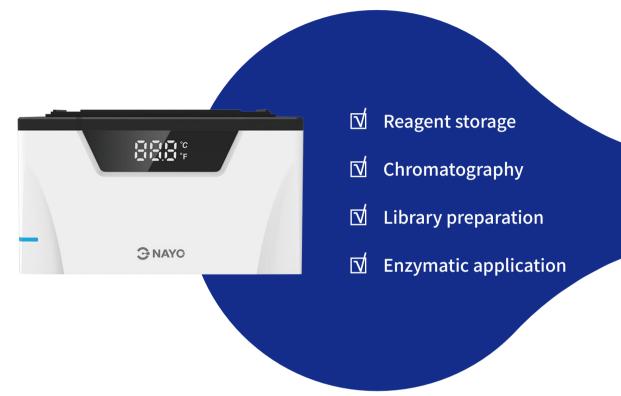




NAYO Temperature Control Module

NAYO Temperature Control Module features a compact design, making it easy to integrate into automated workstations, while delivering stable temperature control performance.



Features

- Precise

Features professional calibration and compensation techniques to ensure precise temperature control

---- Integration

Internal integration of PCB, without the need for additional control units

- Rapid

A combination of high-powered Peltier semiconductor technology and a professional air duct cooling system to rapidly achieve temperature changes

---- Compatible

Compatible with a wide range of consumables including SBS-standard microplates ranging from 4 to 384 wells, 1.5/2ml centrifuge tubes, and reservoirs

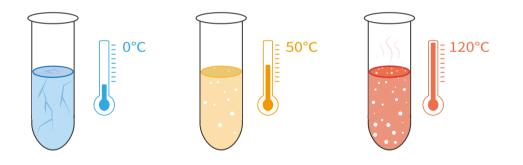






Specifications

	MT-120-S	
Appearance	Dimensions($W \times D \times H$)	140mm×98mm×81mm
	Housing Material	HIPS
Power Supply	Voltage	24V DC
	Max Power	120W
Temperature Performance	Temperature Range	0°C - 120°C
	Temperature Accuracy	±0.5°C at 37°C
	Temperature Uniformity	±0.5°C at 37°C
Interface	RS422/RS485	



GNAYC

Iinkedin.com/company/nayo-biotec
X.com/NayoBiotec
facebook.com/nayobiotec
⊗ www.nayolab.com