

eCooler®



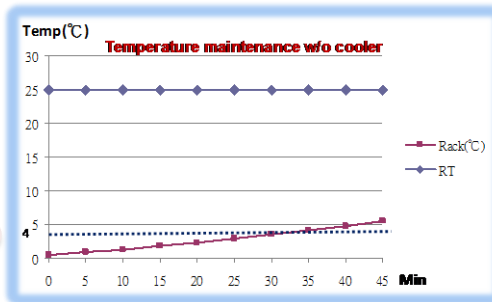
- * Portability
- * UltraRapid cooling ability
- * Eco-friendly
- * Quiet



• Cooling Device	Two Peltier chips
• Power Supply	12VDC adaptor
• Compability of Rack	1.5 mL* 12 holes / 0.2 mL *48 holes for eppendorf tubes
• Temperature Steady state	-0.5 ~ 0.5 °C
• Temperature Accuracy:	± 1°C
• Cooling Speed	10 min from R.T. (≤ 25°C) to below 4°C
• Temperature Maintenance without cooling module	: < 4°C ; > 25 min
• Noise	19 dB-A
• Dimension (mm)	220D x 170W x 190H
• Weight (Kg)	2.2 Kg without racks



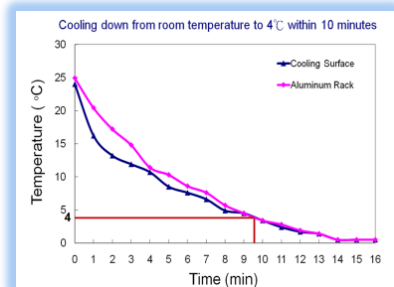
Portability



Portable cooling box: keep 4 °C below more than 30min without cooler



UltraRapid cooling ability



Cooling down from room temperature to 4°C within 10 minutes

Q: Why you need eCooler?

A: Any experiment have to be processed on ice, unstable temperature and contamination will affect results seriously.



Ultra Low Noise: 19 dB-A

MAESTROGEN



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