

# Series 1A 280

## LMS by Dulas Life Sciences

Reliable and accurate temperature control.

Our cooled incubators offer optimum temperature control from  $-10^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  with an average variation of  $0.5^{\circ}\text{C}$  and fluctuation of  $0.1^{\circ}\text{C}$ , or  $0^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$  upon request.

LMS has been producing scientific incubation products since 1979.



## Key Features



### Door lock

Preventing unauthorised access



### Defrost

Automatic, with a manual override option built in



### Fruit fly modification

Prevents corrosion caused by fruit flies



### Self-evaporating drip tray

For additional temperature probes



### Fan assisted air circulation

Keeping temperatures consistent



### Heating / Cooling control

Optimising power usage when needed

## Cooled Incubator - White Interior And Exterior

Series 1A		
Standard	Model	280
	RJ45 interface for remote access (wired)	Yes
	Capacity (L)	272
	Material	Stove enameled mild steel
	Chamber material	Pre-coated aluminium
	Temperature range	-10°C to +50°C
	Accuracy	+0.5°C
	Height exterior (mm)	1750
	Width exterior (mm)	520
	Depth exterior (mm)	680
	Shelf size (mm)	420 x 386
	Weight (kg)	75
	Number of shelves	5
	Fruit fly modification	Yes
	Access porthole	Yes
Optional Extras	Programmable controller	Yes
	Dual temperature control	Yes
	Double glazed door*	Yes
	Inner perspex door	Yes
	Extra shelves	Yes
	Fully programmable interior illumination	Yes
	Independent 24 hour / 7 day timer	Yes
	High / low AV alarm	Yes
	Integral chart recorder	Yes
	Internal 13A socket (EU/UK)	Yes
	Drying mode	Yes
	Corrosive conditions evaporator	Yes
	Pre-programming service	Yes