

Purchasing a kiln is a serious investment for most people. We stock a range of Prometheus kilns and you may want to know what the main differences are between them. If you are interest in purchasing a kiln you will have questions and a wish list. We have compiled a comparison guide that should help you to evaluate the features of the Prometheus Kilns we offer and help you decide which model is right for you.

If size is your most important consideration, then the Prometheus Kiln Pro-7-PRG-BD Programmable with Timer or the Prometheus Kiln Pro-7-PRG Programmable with Timer may suit you. They both have large firing chambers to enable easy loading and unloading of larger items. One has a bead door, the other does not. They are both capable of reaching a higher temperature of 1100°C. They weigh 22kgs and are much heavier than the other small Prometheus PRO-1T and Prometheus PRO1-PRG models we stock, which are only 7kg and reach a maximum temperature of 1000°C. If portability is one of your main priorities the larger, heavier Prometheus kilns are not the models for you.

	Prometheus Mini Kiln Pro1T with Digital Temperature Control	Prometheus Mini Kiln Pro1-PRG Programmable With Timer	Prometheus Kiln Pro-7-PRG-Programmable With Timer	Prometheus Kiln Pro-7-PRG-BD Programmable With Timer
Kiln Code	MCP-002	MCP-003	MCP-005	MCP-006
Outer dimensions H x W x D	280mm x 225mm x 220mm	295mm x 225mm x 240mm	435mm x 360mm x 370mm	435mm x 360mm x 370mm
Firing Chamber Dimensions	115mm x 130mm x 70mm	115mm x 130mm x 70mm	205mm x 230mm x 155mm	205mm x 230mm x 155mm
Weight	7kg	7kg	22kg	22kg
Max. Temp	1000°C	1000°C	1100°C	1100°C
Guarantee	2 Years	2 Years	2 Years	2 Years
Suitability	small metal clay, enamelling, small glass fusing, china painting, annealing, hardening metals	small metal clay, enamelling, small glass fusing, china painting, annealing, hardening metals	metal clay, enamelling, glass fusing, low fire ceramics, china painting, annealing, hardening metals	metal clay, enamelling, glass fusing, low fire ceramics, china painting, annealing, hardening metals
Requires additional kiln shelf	Yes	Yes	Yes	Yes
Timer	Yes	Yes	Yes	Yes
Programmable	No	Yes	Yes	Yes
Features	Even heat distribution from 4 embedded heating elements.	Even heat distribution from 4 embedded heating elements.	Even heat distribution from 4 embedded heating elements	Even heat distribution from 4 embedded heating elements
	Timer. Specified Time at Target Temperature	Timer. Specified Time at Target Temperature	Programmable timer 15 programs - 5 steps in each	Programmable timer 15 programs - 5 steps in each
	90° opening door.	90° opening door.		Bead Door
	Cool touch handle.	Cool touch handle.	Cool Touch Handle	Cool Touch Handle
	Digital temperature control Digital controller IS NOT a programmer	Digital temperature control Digital controller IS a programmer	Digital temperature control Digital controller IS a programmer	Digital temperature control Digital controller IS a programmer
	Fitted with Australian Domestic Plug	Fitted with Australian Domestic Plug	Fitted with Australian Domestic Plug	Fitted with Australian Domestic Plug
	1 Phase 220V 3.2A 700W	1 Phase 220V 3.2A 700W	1 Phase 230V 8.2A 1900W	1 Phase 230V 8.2A 1900W