

AW&AC 系列

模溫機

Temperature Controller



恩普
ANYPLAS

特點 Features

- ★ 採用PID溫控裝置，能準確穩定模具所需溫度
PID temperature control system can maintain an accuracy. mould temperature.
- ★ 電控箱與機身採隔離設計，隔熱效果佳，可延長電器零件使用年限。
Electric control panel and machine are separated. It can obtain good effective isolation, and able to extend the service life of the electric parts.
- ★ 加溫及冷卻時間快速，溫度穩定 Rapid heating and cool off speeds, temperature is kept stable at all time.
- ★ 安全保護及故障指示系統完善，操作保養簡單方便
Complete with safety protection and error indication systems, easy operation and maintenance.
- ★ 使用外掛式四進四出分流器 Four inlet and four outlet hot water (oil) pipes are external installed.
- ★ 全系列使用德國SPECK泵浦 All pump are manufactured by SPECK in Germany

規格表 Specification

型號 Model		AW0905V	AW1205	AC05
電源 Power	V	AC220~480, 50 / 60HZ, 3Phase		
溫度使用範圍 Working temperature	°C	90	120	Water 90 oC ~ or oil 150oC
熱媒 Media		水 water	水 water	水或油 water or oil
電熱氣 Heater	KW	3	6	6
熱煤箱容量 Capacity of tank	Ltr	4	無 N/A	6
冷卻方式 Cooling		間接冷卻 Indirect cooling	直接冷卻 Direct cooling	間接冷卻 Indirect cooling
冷卻能力 Cooling capacity	Kcal/Hr	5400	5400	5400
溫控精準度 Temperature control	°C	PID±0.5		
泵功率 Pump power	KW	0.5	0.5	0.5
泵最大壓力 50/60HZ Pump Max. pressure	kg/cm2	3.4	2.2	3.3
泵最大流量 50/60HZ Pump Max. flow rate	Ltr/min	30	160	30
總功率 Power requirement	KW	3.5	6.5	6.5
最小水壓需求 Min. water pressure	kg/cm2	2		
冷卻水配管 Cooling water pipe	inch	1/2" PT		
熱煤配管 Media pipe	inch/set	外掛式4進4出 3/8" PT inlet/outlet 3/8"PT - 4(8)		
外觀尺寸 Dimensions	mm	330*630*570		
重量 Weight	kG	45		