

水式模温机

Standard Water Mold Temperature Controller

特点 Features

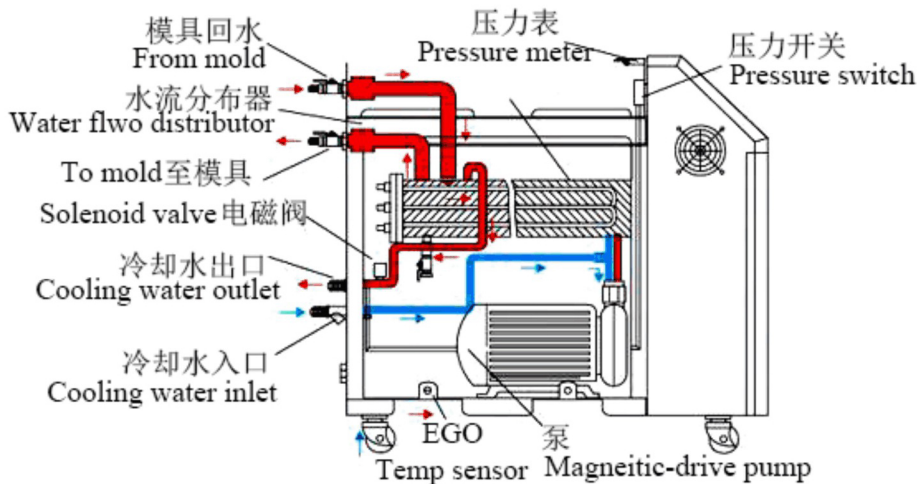
- 采用P.I.D控温，温度误差在±0.1度，恒温时间长，效率高，节省能源；
- 液晶屏直接显示实测温度和设定温度；
- 操作直观、简易、维修方便；
- 外形美观，节省空间；
- 六大保护功能：开机自动排气、关机自动降温、热电偶断偶报警、电源缺相、异相保护、水泵保护、过热保护、缺油等保护；
- PID controller with deviation within $\pm 0.1^{\circ}\text{C}$.
- LCD screen shows the setting and actual temperature of machine.
- Easy for operations and maintenance
- Exquisite appearance with small footprint
- There are 6 protective devices: auto-exhaust by start-up and auto-cooling by turn-off. Anti-phases, short of phases, water pump protection, overheat and short of oil level



参数规格 Specification

型号 Model	单位 Unit	DY-MTC6-W	DY-MTC9-W	DY-MTC12-W	DY-MTC6H-W	DY-MTC9H-W	DY-MTC12H-W
传统媒体 Fluid		清水 Clean water					
温控范围 Control Temp Range		清水 120℃ City water			清水 180℃ City water		
电源 Power source		AC200V/380V/415V/50Hz 3P+E					
冷却方式 Cooling method		直接冷却 Direct Cooling					
加热能量 Heating Capacity	kw	6	9	12	6	9	12
泵马力 Pump	hp	1	1	2	1	1	2
泵流量 Pump flow	kg/cm	165	165	235	165	165	235
泵压力 Pump pressure	kg	3	3	4	6	6	6
热媒管径 Inlet/outlet Diameter	inch	3/8*4	3/8*4	3/8*4	3/8*4	3/8*4	3/8*4
外形尺寸 Size	mm	650*310*580	650*310*580	800*410*630	650*310*580	650*310*580	800*410*630
重量 Weight	kg	54	72	90	54	72	90

工作示意图 Working Diagram



油式模温机

Standard Oil Mold Temperature Controller

特点 Features

- ▶ 采用P.I.D控温，温度误差在±0.1度，恒温时间长，效率高，节省能源；
- ▶ 液晶屏直接显示实测温度和设定温度；
- ▶ 操作直观、简易、维修方便；
- ▶ 不锈钢板制成容桶，耐腐蚀、不漏水(油)，寿命长；
- ▶ 日回油型可以方便快捷的实现传热油的回收；
- ▶ 外形美观，节省空间。
- ▶ 六大保护功能：开机自动排气、关机自动降温、热电偶断偶报警、电源缺相、异相保护、水泵保护、过热保护、缺油等保护；
- ▶ PID controller with deviation within $\pm 0.1^{\circ}\text{C}$.
- ▶ LCD screen shows the setting and actual temperature of machine.
- ▶ Easy for operations and maintenance.
- ▶ Stainless steel water tank is durable and keep from the trouble of leakage and rust.
- ▶ With recycling oil run-way.
- ▶ Exquisite appearance with small footprint.
- ▶ There are 6 protective devices: auto-exhaust by start-up and auto-cooling by turn-off. Anti-phases, short of phases, water pump protection, overheat and short of oil level



参数规格 Specification

型号 Model	单位 Unit	DY-MTC6-0	DY-MTC9-0	DY-MTC12-0	DY-MTC6H-0	DY-MTC12H-0
传统媒体 Fluid		传热油 Heat transfer oil				
温控范围 Control Temp Range		常温160℃ Room temperature			常温200℃-350℃ Room temperature	
电源 Power source		AC200V/380V/415V/50Hz 3P+E				
冷却方式 Cooling method		直接冷却 Direct Cooling				
加热能量 Heating Capacity	kw	6	9	12	6	12
泵马力 Pump	hp	1	1	2	1	2
泵流量 Pump flow	kg/cm	165	165	235	165	235
泵压力 Pump pressure	kg	2	2	2.4	2	2.4
热媒管径 Inlet/outlet Diameter	inch	3/8*4	3/8*4	3/8*4	3/8*4	3/8*4
外形尺寸 Size	mm	650*310*580	650*310*580	800*410*630	650*310*580	800*410*630
重量 Weight	kg	58	76	95	58	95

工作示意图 Working Diagram

