



标准油温机

Standard oil temperature control unit

特点

- ◆ 防爆装置(选购)
- ◆ 吹气回油功能(选购)
- ◆ 回油温度显示表
- ◆ 开机自动排气功能
- ◆ 加热功率切换功能
- ◆ 即时冷却开机功能
- ◆ 隔离式电器控制箱，延长电器使用年限
- ◆ RS485 通讯功能，实现自动化管理(选购)
- ◆ 热水 BY-PASS 泄压回路
- ◆ 多点温度控制机组可订作
- ◆ 油泵马力和加热功率可订作
- ◆ 电器采用 OMRON. FUJI. TE. LG. MOELLER. ABB. WEST.
- ◆ 温度控制范围：进水温+15°C→200°C
- ◆ 不锈钢一体管路，减少管阻及锈垢
- ◆ 控制方式：采用进口微电脑或(选购)PLC 控制
- ◆ 安全保护完善，故障显示，维修、保养无需专业人员



FEATURES

- ◆ Explosion-proof equipment (optional)
- ◆ Air blowing and return water function (optional)
- ◆ Thermometer for return water
- ◆ Automatic air-exhausting function after startup
- ◆ Switchover of heating power
- ◆ Instant cooling return oil shut-down function
- ◆ Isolated electric box for longer services lives of electric appliances
- ◆ RS485 communication function for automated management
- ◆ BY-PASS pressure release loop for hot water
- ◆ Customizable multi-point temperature control unit
- ◆ Customizable horsepower and heating power of oil pump
- ◆ Brands OMRON. FUJI. TE. LG. WOEILER. ABB and WEST for electric appliances
- ◆ Range of temperature control: +25°C→200°C for Incoming water
- ◆ stainless steel integrated pipelines for less pipe resistance and rust
- ◆ Control mode: imported microcomputer or PLC (optional)
- ◆ Perfect safety protection, fault display, easy repair and maintenance even without professionals

应用范围:

注塑成型模具控温、电线电缆挤出模头控温、辊轮控温、捏合控温、吹瓶模具控温。

Application Range:

Injection molding mold temperature control, wire Roller wheel temperature control
Kneadingtemperature control Blowing the bottle mould for temperature control

规格 SPECIFICATIONS

项目	ITEM	单位 UNIT	SGO-6	SGO-9	SGO-12	SGO-18	SGO-24	SGO-9D		
温控范围	Temp control range		进油温 Inlet Oil temperature+25° C~200° C							
温控精度	Temp contol accuracg		PID±1° C							
电源	Power supplg		AC3 φ 380V 50HZ							
传热媒体	Heat transferring medium		导热油 Conduction oil							
冷却方式	Cooling method		间接冷却 Indirect Cooling							
加热能力	Heating capacity	kW	6	9	12	18	24	9+9		
泵浦马力	Horsepower of pump	hp	0.5	1	2	3	5	1+1		
泵浦工作流量	Working flow of pump	l/min	35	56	95	190	240	56+56		
泵浦工作压力	Working pressure of pump	kg/cm ²	1.5	1.8	2.0	2.2	2.6	1.5		
储油量	Oil reserve	liter	8	8	8	25	40	25		
最大电力消耗	Maximum power consumption	kW	6.5	10	13.5	20.5	28	20		
警报功能	Alarm function		缺相/缺水/超温/过载/反转 Open phase/water depletion/excess temperature/overloading/ reverse turn							
冷却水配管	Cooling water pipe	inch	1/2	1/2	1/2	1/2	1/2	1/2		
循环水配管	Circulating water pipe	inch	3/8×2	3/8×4	3/8×4	3/8×4	(3/8×4)×2	(3/8×4)×2		
外型尺寸	Size(L×W×H)	mm	650×325×745	650×325×745	650×325×745	1000×420×960	1000×420×960	650×450×1100		
重量	Weight	kg	66	76	80	95	160	120		

以上规格如有变更，恕不另行通知，特殊规格可另行设计改造。The specifications above are subject to changes without notice. Some special specifications may be customized.