



# 高溫熱媒調溫機

## HEAT TRANSFER MEDIUM FOR INDIRECT CIRCULATION SYS

兼具加熱及冷卻雙重功能

DOUBLE FUNCTION TO HEATING & COOLING

SUBSTITUTE OF STEAM BOILER:

SAFE, INEXPLOSIVE, HIGH HEAT EFFICIENCY



蒸汽鍋爐替代品：  
安全不爆炸，熱效率高

### STANDARD SPECIFICATION

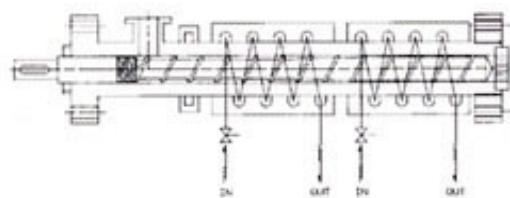
MODEL NO	UNIT	GF/TO-2	GF/TO-3	GF/TO-5	機械型號
HEATER CAPACITY	kW	6	9	15	電熱容量
MOTOR	HP(kW)	1/2(0.38)	1(0.76)	3.8(2.8)	使用馬力
PUMP OUTPUT	ℓ/min	20	30	50	泵浦吐量
TANK CAPACITY	ℓ	12	15	20	油桶容量
TRANSFER MEDIUM		THERMO OIL	THERMO OIL	THERMO OIL	使用熱媒
OPERATING TEMP.	°C	220	220	220	工作溫度
MACHINE WEIGHT	KG	120	130	160	機械重量
OVERALL DIMENSION	WxHxD	425x1100x925	425x1110x925	500x1100x1120	外觀尺寸

# 熱媒調溫機

使用範例

## GF/TO-SERIES

SERVING EXAMPLE GF/TO-2 THERMAL-MEDIUM TEMPERATURE REGULATOR

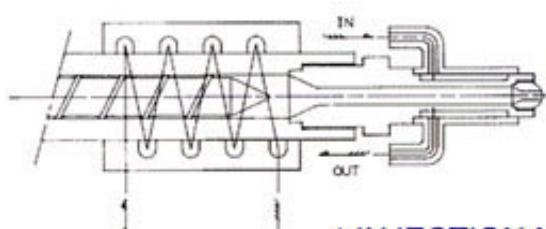


1. EXTRUDER BARREL  
(押出機輸料筒)

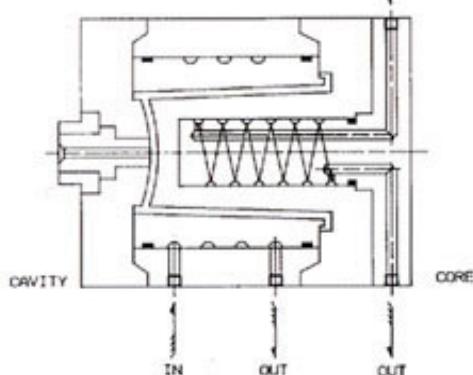


2. SCREW  
(押出機螺桿)

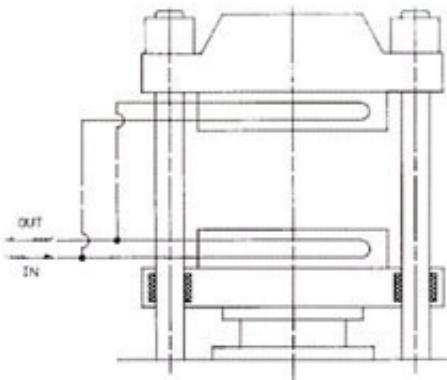
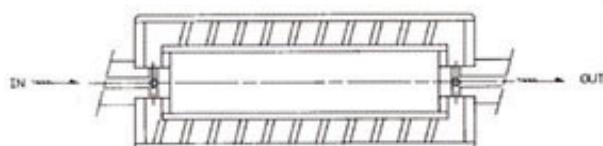
3. THERMOSETTING  
(熱固性塑膠射出成形)



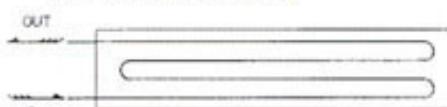
4. INJECTION MOLD  
(射出模具)



5. CLANDER ROLLER  
(加熱輶輪)



6. PRESS MOULDING  
(壓縮成形機模具)



7. HOT PLATE OF DRYER  
(乾燥用熱板)

說明：

- 1. 適用精密押出工程及熱敏性材料 (如PVC) 之押出機溫度控制。
- 2. 適用於高速押出機及熱敏性材料押出螺桿之內部溫度控制。(用冷卻水易折斷螺桿)
- 3. 熱硬化性塑膠(電木、美耐皿等) 之射出成形機溫度控制。
- 4. 精密射出成形模具及超薄射出模具及高溫工程塑膠射出成形之模具溫度控制。
- 5. 軸輪壓片機及塑膠板成形輪之溫度控制。
- 6. 橡膠、塑膠之壓縮成形模具之溫度控制。
- 7. 原料或成品烘乾用熱板之溫度控制

DESCRIPTION:

FIG.1 suitable for temperature control of extruding machinery for precise extruding engineering and heat sensibility material (such as PVC).

FIG.2 suitable for the internal temperature control of high speed extruding machinery and extruding screw of heat sensibility material (the screw is easily broken with cooling water).

FIG.3 for temperature control of injection moulding machinery of heat rigid plastic (bakelite, melamine, etc).

FIG.4 for temperature control of moulds of precise injection moulding machinery, super-thin injection moulding machinery and high temperature engineering injection moulding machinery.

FIG.5 for temperature control of rolling machine and plastic board forming wheel.

FIG.6 for temperature control of moulds of rubber, plastic compressing forming machinery.

FIG.7 for temperature control of heat plate for drying raw material or finished products.



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