



適用機械種類

- CNC 綜合立、臥式加工中心機
- CNC 磨床、拉床、沖床
- CNC 木工雕刻機、油壓機械
- CNC 車床、高速車床
- CNC 五面綜合加工中心機
- CNC 雕刻機
- 各種油壓專用設備

APPLICATION

- CNC vertical & horizontal machine center
- CNC grinding, broaching and press machine
- CNC wood carving and oil hydraulic machine
- CNC lathe and high-speed lathe
- CNC machine center (5 axis)
- CNC carving machine
- Oil hydraulic equipment

特性及功能

- 複數迴路精準控制流量及壓力，確保加工件所需精度。
- 雙基板控制，可對各迴路所需液溫做調整及設定。
- 液溫精度 $\pm 1.5^{\circ}\text{C}$ ，特殊精度可客制化。
- 採用新型高效率環保冷媒，不污染環境。

FEATURE

- Multiple circuits to control the flow rate and pressure accurately to make sure the precision on processing workpieces.
- To adjust and set up the Liquid Temp. of each circuit by Dual-PCB Control.
- Standard Liquid Temp. precision is $\pm 1.5^{\circ}\text{C}$, special precision could be customized.
- Filling the high-efficiency environmental refrigerant, without pollution.

規格表

COD SERIES SPECIFICATION

型式 Model		COD-04	COD-08	COD-12	COD-24	COD-36	COD-60
冷凍能力 Cooling capacity	BTU/HR 50/60Hz	3200/4000	6400/8000	9600/12000	19200/24000	28800/36000	48000/60000
	KCAL/HR 50/60Hz	800/1000	1600/2000	2400/3000	4800/6000	7200/9000	12000/15000
	W 50/60Hz	929/1162	1860/2325	2790/3488	5580/6976	8372/10465	13952/17441
使用範圍 Operative range	室溫 Room temperature	5°C ~ 45°C					
	液溫 Liquid temperature	5°C ~ 45°C					
設定範圍 Setting range	差溫控制 Differential temperature controller	-9.9°C ~ 9.9°C					
	定溫控制 Constant temperature controller	25°C ~ 40°C					
電源 Power source	V	3 ϕ AC220V 50/60Hz					
總負荷電流 Total overburdening current consumption	A	9	10	14	18	21	27
泵浦馬力 pump horsepower	W 50/60Hz	180	375	750	750	750	750
泵浦吐出量 pump discharge rate	l/min 50/60Hz	3/4.5	17/20	26/30	26/30	35/40	55/60
油箱 Oil tank	liter	20	30	45	45	74	95
進出口管徑 Inlet and outlet pipe-diameter	inch	1/2"x1/2"	3/4 "x3/4"	1"x1"	1"x1"	1-1/4"x1"	1-1/4"x1-1/4"
COD 外型尺寸 Dimension(DxWxH)	mm	600x654x1342	600x654x1342	640x868x1400	640x868x1400	736x768x1561	911x942x1668
冷媒 Refrigerant	gas	R134a/R407C					
COD 重量 Weight	kg	121	135	175	178	181	187

COD-□PTS

- 智慧型溫度控制 Intelligent temperature control
- 油箱 Oil tank
- 油循環泵浦 Oil pump
- 冷卻能力(x1000BTU/HR) Cooling capacity
- 單機雙溫控油溫冷卻機 Dual-Temp. Control Oil Chiller

• 特殊規格設計及其他電壓需求請與我司聯絡。
We welcome customized design and other voltage requirement.
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