

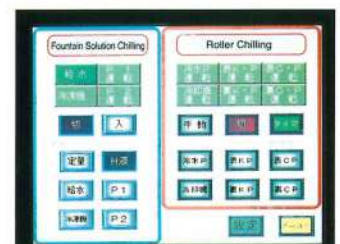
SPACE PAIR

Beautiful feature and reliable quality

SPACE PAIR is a combination unit which has functions of fountain solution refrigerating circulator and roller temperature controller. With the original proven circulation mechanism, it controls temperature accurately and quickly. It supports you for high quality of printing at limited working space.

Features

- Saving working space. (Reducing installation space to app. 60% of that of conventional company products.)
- Batch processing with an easy-to-use and eye-friendly color LCD touch screen.
- Water cooling type to a refrigerator which is a method of heat removal from the component is adopted. It doesn't exhaust heated air to a room.
- Its stabilized temperature control allows high quality printing operation.
- Inverter chiller allows significant energy savings.
- Durable low vibration refrigerator fulfills stabilized cooling control (Fountain solution refrigerating system).
- Alcohol control and Etch solution control (quantitative dilution – pH control selector switch) are standard specification (Fountain solution refrigerating system).
- Integrated communication control as an option.



Touch screen

Specifications

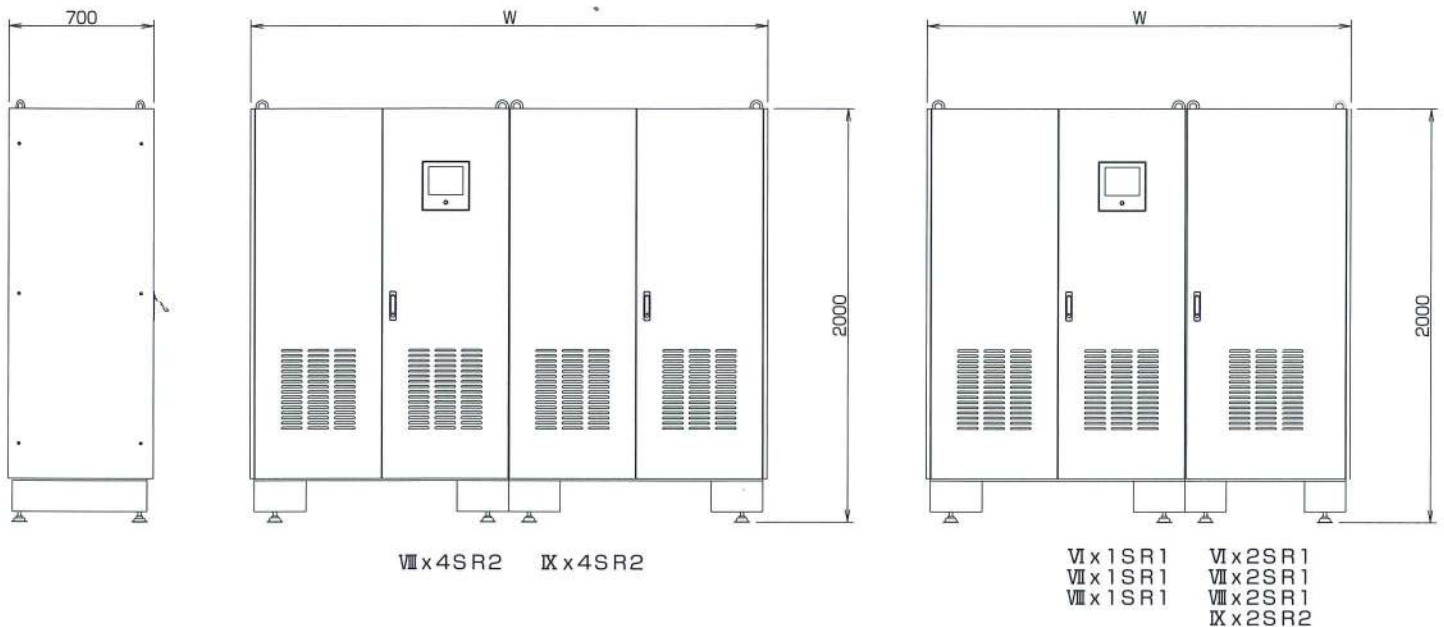
Name		Combination Unit SPACE PAIR									
Model		VI×1SR1	VI×2SR1	VII×1SR2	VII×2SR2	VIII×1SR2	VIII×2SR2	VIII×4SR2	IX×2SR2	IX×4SR2	
Power Supply		3-phase 200V									
Main unit	Current	34A	47A	41A	54A	41A	54A	73A	57A	75A	
	Electric capacity	11.8KVA	16.3KVA	14.2KVA	18.7KVA	14.2KVA	18.7KVA	25.3KVA	19.7KVA	26KVA	
	Input breaker	50A	60A	50A	100A	50A	100A	100A	100A	100A	
	Dimensions	1950×700×2000	1950×700×2000	2050×700×2000	2050×700×2000	2050×700×2000	2050×700×2000	2500×700×2000	2350×700×2000	2800×700×2000	
Chilling unit	Current	30.4A	30.4A	45.5A	45.5A	60.8A	60.8A	60.8A	76.0A	76.0A	
	Electric capacity	10.5KVA	10.5KVA	15.8KVA	15.8KVA	21.1KVA	21.1KVA	21.1KVA	26.3KVA	26.3KVA	
	Input breaker	60A	60A	100A	100A	125A	125A	125A	150A	150A	
	Dimensions	930×765×1600	930×765×1600	1240×765×1600	1240×765×1600	1880×765×1603	1880×765×1603	1880×765×1603	2190×765×1603	2190×765×1603	
Main unit	Roller temperature controller	Chilling unit	8.25kW	8.25kW	12.75kW	12.75kW	16.5kW	16.5kW	16.5kW	21kW	21kW
		Cooling capacity	21,500Kcal/h	21,500Kcal/h	32,250Kcal/h	32,250Kcal/h	43,000Kcal/h	43,000Kcal/h	43,000Kcal/h	54,180Kcal/h	54,180Kcal/h
		No. of temperature control	1	2	1	2	1	2	4	2	4
		Tank capacity	77L	77L	77L	77L	77L	77L	100L	77L	100L
	Temperature control		Heating/ cooling control								
	Fountain solution refrigerating circulator	Refrigerator (Water cooling type)	1.99kW	1.99kW	3.54kW	3.54kW	3.54kW	3.54kW	3.54kW	4.23kW	4.23kW
		Cooling capacity (50/ 60Hz)	5,246/6,278Kcal/h	5,246/6,278Kcal/h	10,900/11,900Kcal/h	10,900/11,900Kcal/h	10,900/11,900Kcal/h	10,900/11,900Kcal/h	10,900/11,900Kcal/h	12,100/14,700Kcal/h	12,100/14,700Kcal/h
		Tank capacity	100L	100L	150L	150L	150L	150L	150L	200L	200L
		No. of return accumulator	1	1	2	2	2	2	2	2	2
		Etch control		Quantitative dilution/ pH control switching							
IPA control		Alcon									
Touch screen		7 inch color crystal liquid touch screen									
Error display		Displayed chilling error, circulating pump error and other errors on a touch screen									

Dimensions: Width × Depth × Height mm



Specifications and appearances are subject to change without notice.
Above mentioned numbers may varied by conditions for the use.

Dimensions (mm)



Registered establishment: Cosmotech Co., Ltd. headquarters and Kyoto Factory.

Registered coverage: Design, development, manufacturing, sales, installation and maintenance of peripheral equipments for printing and book binding. Equipments certified according to ISO 9001 are fountain solution refrigerating circulator, roller chiller, powder spray system, fountain solution filtration system and double sheet detector.

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