

TOP-ONE ECO 402PC

The user-oriented enhanced model with the filtration system

TOP-ONE ECO 402PC is the eco-friendly model that has filtration system combined in as well as enhanced functions best suited for the operation of small-size presses. The functions include auto controlled alcohol solution and Etch solution, compact and powerful refrigerating system, user-friendly touch screen and high-efficiency filtration system which creates high-quality and eco-friendly printing operation.



Features

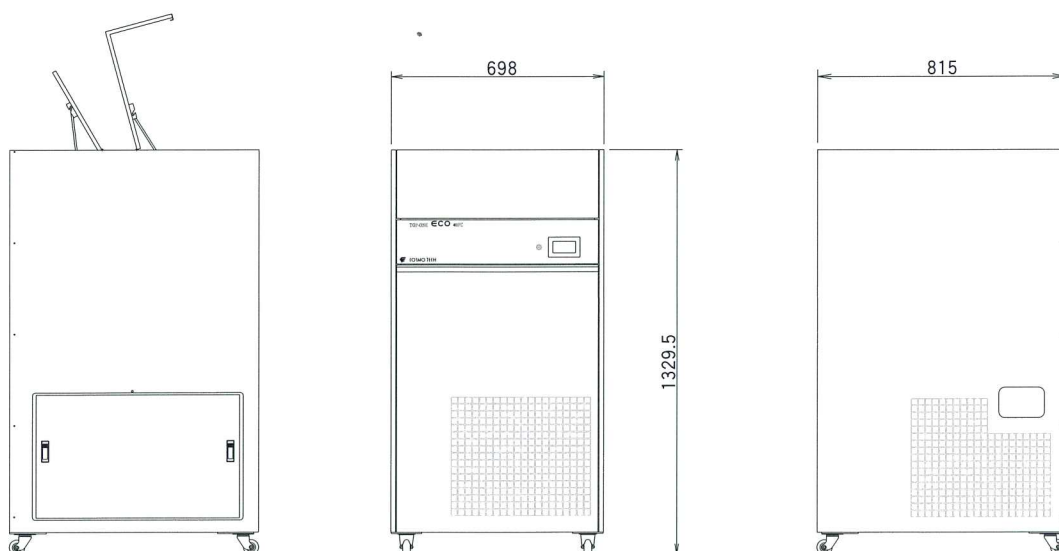
- High-quality filtration system keeping dampening water clean with no exchange water required
- Powerful cooling effect with high-quality and durable low vibration refrigerator
- Alcohol control and Etch solution control (quantitative dilution - pH control selector switch) and automatic water-feed system
- Easy operation with a user-friendly touch panel
- Independently regulated circulating system and filtration system eliminate the need for shutting press off when replacing filters
- Eco-friendly refrigerant gas (R407C)



Specifications

Title	Fountain solution refrigerating circulator with filtration system
Model	TOP-ONE ECO 402 PC
Power Supply	3-phase 200V 50/60Hz
Current	App. 13A (Power capacity: App. 4.5 kVA)
Tank Capacity	App. 100 L (Determinate quantity app. 73.5 L)
Filter Housing Capacity	App. 22 L
Input Power Refrigerator	1.62 kW
Cooling Capacity	4.9 / 6.0 kW (50/ 60Hz)
Refrigerant Gas	R407C
Water Supply Pump	3-phase 200V 370W 93L (pump head:5m) /52L (pump head:14L)
Water Supply	Automatic (direct-connected tap)
Etch Ctrl.	Quantitative dilution/ pH control switching
IPA Ctrl.	Alcon (surface tension detecting)
Filtration Pump	3-phase 200V 8~23 L/min
Filter	A+C filter 5 pcs
Applicable Press	26/28" 6 colors, 32" 6 colors, 40" 2 colors or less

Dimintions (mm)



Specifications and appearances are subject to change without notice.



COSMOTECH



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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