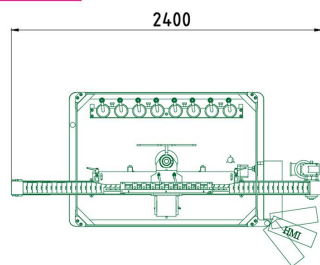
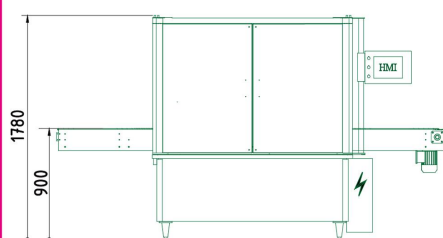
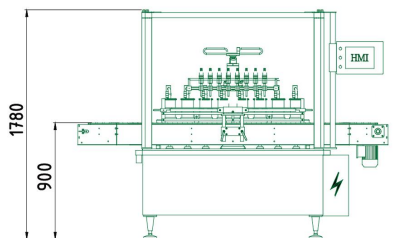
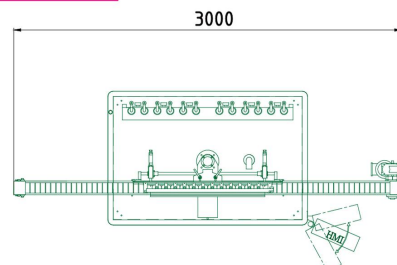


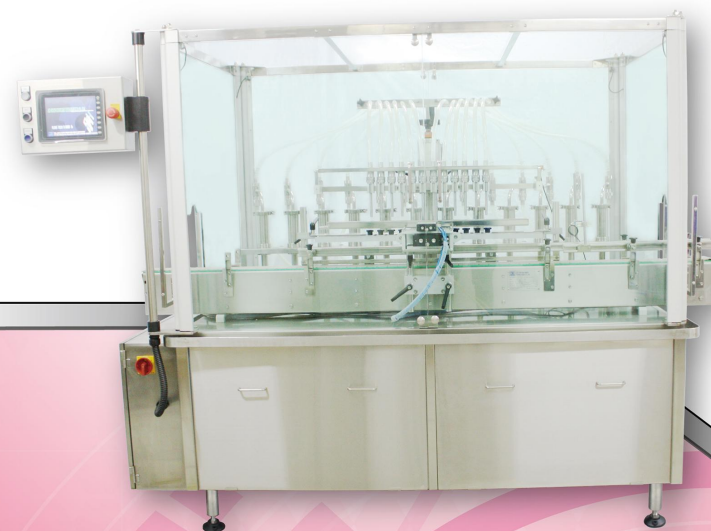
JC-FML-8



JC-FML-12



自動液體充填機 Automatic Liquid Filling Machine



機 型 Model	JC-FS-8	JC-FM-8	JC-FML-8	JC-FL-8	JC-FXL-8
充填容量 Filling Capacity(g)	5-30	15-100	30-150	60-300	200-500
生產速度 Speed(bpm)	70-90	50-70	50-70	40-60	35-50
使用電源 Power Source(VAC)	220V/380V 50HZ/60HZ single phase/3 phase				
電機功率 Power Consumption(kw)	1.0				1.5
耗 氣 量 Air Consumption(min)	4-6 Kgs x 30 Liter				
機器重量 Machine Weight(kg)	550	580	620	680	750

機 型 Model	JC-FML-12	JC-FL-12	JC-FXL-12	JC-FML-16	JC-FL-16
充填容量 Filling Capacity(g)	30-150	60-300	200-500	30-150	60-300
生產速度 Speed(bpm)	90-110	80-100	50-60	110-130	90-110
使用電源 Power Source(VAC)	220V/380V 50HZ/60HZ single phase/3 phase				
電機功率 Power Consumption(kw)	1.5		2.25		
耗 氣 量 Air Consumption(min)	4-6 Kgs x 45 Liter			4-6 Kgs x 72 Liter	
機器重量 Machine Weight(kg)	700	800	910	950	980

紀正機械有限公司
Jih Cheng Machinery Technologies Co., LTD
新北市樹林區大安路502號7樓
7F, No.502 Da-An Rd, Shulin Dist., New Taipei City 23849, Taiwan
☎ : +886-2-26758968 ☎ : +886-2-26758229
✉ : sales@jihcheng.com
www.jihcheng.com

上海紀正機械有限公司
Shanghai Jih Cheng Machinery Mfg Co., LTD
上海市閔行區華漕鎮鳴嘉路318號
318, Mingjia Rd., Huacao Town, MinHang Section, ShangHai, China
☎ : +86-21-52265388 ☎ : +86-21-52265658
✉ : sales@jihcheng.com
www.jihcheng.com

Jih-Cheng 紀正機械
Jih Cheng Machinery Tech. Co., Ltd



無須更換任何零件，即可快速調整，適用於各種不同的容器使用。

It is easy in operation, can be changed to different volume of containers in a very short time without changing equipment.

Models : JC-F series



自動液體充填機

本機為定量式自動液體充填機，可使用在液體、稀黏濃體的充填作業，在設計上採用機械為主的直線運動方式，利用PLC邏輯控制器及各種檢測感應裝置及氣缸的收放，達到自動控制的目的，且完全符合cGMP之標準。操作簡單，可在短時間內，變更不同的容量充填作業，達到一機數用的成本效益。適用於一般化工、製藥、食品、化妝品、清潔用品等的自動充填作業使用。

Automatic liquid filling machine

This is an automatic liquid filling machine of volumetric filling type, applicable in liquid of low viscosity. It is a straight-line system using pneumatic cylinders, sensors, servo motor with PLC control for bottle position and filling volume. Liquid filling without spillage and meeting cGMP requirement. It is easy in operation, short change-over time for different containers, thus very economical for one-machine-multiple application operation. The automatic filling operation includes applications in chemical, pharmaceutical, food, cosmetic and detergent industries.

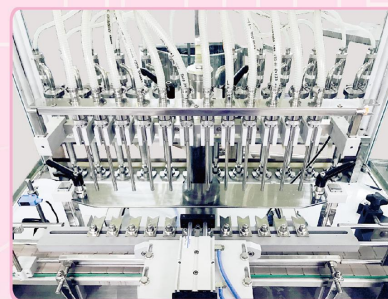


伺服控制

充填系統採用伺服控制，連接 PLC 和人機介面可直接在人機調整充填量。

Servo system

Filling system adopt servo motor control, connectiong with PLC, filing volume can be adjusted on HMI.



液體充填

充填幫補採用定量式的設計，液體接觸部分使用不鏽鋼 316L #，充填針並設計有防漏裝置，充填時，利用夾瓶器進行瓶口校正，可準確的將充填針送入瓶子；充填部分拆卸容易，易於清洗，符合cGMP標準。

Liquid filling

Filling pump adopts volumetric positive displacement design. SS # 316L is used for liquid contact parts. Filling nozzle with drip-free device and bottles are clamped to allow precise insertion of nozzles. Simple in disassembly of filling components and ease in cleaning, meeting cGMP requirement.

小調整

可針對各個充填缸進行微幅的調整，充填量精確度可達容量之 $\pm 0.5\%$ 。

Minor adjustment

It allows for minor adjustment of each filling cylinder to achieve fill volume accuracy of $\pm 0.5\%$.



充填針

充填針上下採伺服控制器，可以調整充填時充填針上下速度。

Filling nozzle

Filling nozzle up-down adopt Servo-Motor system can adjust nozzle up-down speed.

