# Semi-Automatic Liquid Filling Machine (Servo System)

# 半自動液體充填機 (伺服系統)

# **CM-L1210-S**

### ■ Application:

Suitable for high viscosity or flowing liquid that easy to foamy and spume.

#### ■ Features:

- 1. Cylinder controlled by Servo Motor, high accuracy.
- 2. Volume adjusting by HMI, easy and fast.
- 3. olume adjusted by scale and individually, easy to operate.
- 4. Filling nozzle dip into bottle, avoid liquid foamy.
- 5. Check Valve designed ensure accuracy and easy to clean.
- 6. Height of filling nozzle is adjustable, suitable for various higher or lower bottle sizes.
- 7. Filling nozzle is easy to disassemble and maintain.
- 8. All parts that contact with liquid and filling nozzles are made by SUS.304#.
- 9. All parts that in contact are made of SUS.304# and with polishingprocess. Meet with G.M.P. Standard.

### ■ 適用範圍:

適合充填,高、低濃稠度及易起泡沫之液體。

### ■ 特性:

- 1. 採用伺服馬達控制定量缸進行充填,定量精度高。
- 容量調整只需透過人機介面調整充填數據, 調整容量快速方便。
- 3. 出料及吸料速度穩定平順,可個別調整快慢。
- 4. 充填時充填管潛入瓶身充填設計,減少泡沫產生。
- 5. 逆止閥設計,避免充填口滴料。
- 6. 充填管可調整高低,適合多種高低瓶身使用。
- 7. 充填管路快拆式設計,清洗保養容易。
- 8. 液體接觸面及充填管均以 SUS.304#配制。
- 9. 全機均以 SUS304#、鋁合金設計製造。



## ■ Specification 規格表

Filling Range	充填範圍	200 c.c.~3000 c.c.
Filling Speed	充填速度	8~16 bottles/min 瓶/分
Accuracy	精 度	± 1 %
Power, Source	電源	220/380 Volts, 3 Phase
<b>Power Consumption</b>	消耗電力	0.8 KW
Machine Size	機械尺寸	L960x W800 x H1660mm



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