Automatic Tube Foiling & Capping Machine

| FCM 120-02 | 自動軟管貼膜與鎖蓋機

| CE Model |

Technical Specifications

Product range

1.Tube Diameter:Ø 16~ Ø 60
2.Tube Length:50mm~210mm
3.Production Speed:100~120 pics/min
4.Foil Size:Ø 8~20 mm
5.Power Consumption:12 kw/h
6.Air Consumption:135 L/Min
7.Machine Size:3865mm (L) x 2050mm (W) x1935mm (H)
8.Weight:3500 KG

技術規格

性能參數

1.適用管徑 ：Ø 16~ Ø 60
2.適用管長：50mm~210mm
3.貼箔鎖蓋速度：100~120 支/分
4.貼箔口徑 ：Ø 8~20 mm
5.耗電量：12 kw/h
6.耗氣量：135 L/Min
7.機台尺寸：3865mm (L) x 2050mm (W) x1935mm (H)
8.機台重量：3500 KG

Features

1.This machine supports dual functions that can operate simultaneously or independently (Foiling + capping).
2.Equipped with intelligent AI inspection: tubes without orifice or with orifice defects will not undergo Foiling.
3.Intelligent AI inspection ensures that tubes without foiling or with foiling defects will not proceed to capping.
4.The capping torque value can be directly set on the HMI (Human-Machine Interface).
5.Products with orifice defects, foiling defects, or incorrect capping torque will be automatically rejected through the defective product outlet.
6.This machine can also be equipped with a positioning photoelectric sensor to enable snap-on type operation.

特點

1.本機具兩項功能，可同時操作，也可單功能或雙功能（貼膜＋鎖蓋）操作
2.智能AI檢測，軟管無孔或孔缺陷時，將不進行貼膜
3.智能AI檢測，軟管未貼膜或貼膜有缺陷時，將不進行鎖蓋
4.鎖蓋扭力值可直接在人機介面上設定
5.孔缺陷、貼膜缺陷、鎖蓋扭力值不正確的產品可由不良品通道自動排出
6.本機亦可搭配定位電眼，實現壓入式功能

Working Stations:

1.Tube Loading
2.Orifice Inspection
3.Foiling Station
4.2nd Foiling Station
5.Foil Inspection
6.Capping Station
7.Second Capping
8.Tube Unloading Station

各工位说明：

1.進管
2.鑽孔檢測
3.貼膜
4.二次貼膜
5.貼膜檢測
6.鎖蓋
7.二次鎖蓋
8.退管

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