# CSI Middle East L.L.C Your Machinery Partner





# **Product Details**

#### Application:

This Machine is applicable for automatic attaching of prong snap button, jeans button, shank button, metal snap button, plastic snap button, white button, sewing button, trouser hook, rivet, eyelet button and ring snap button.

## Safety / Introduction:

It is driven by servo motor, controlled by PLC and installed with advanced finger protection device. If the operators' finger is detected under the mould during operation of this Machine, it will stop operation immediately and automatically return to the shut down position in order to protect the fingers.

Put the buttons in two corresponding hoppers, which will be automatically rotated after startup to fully filling up the buttons on the tracks. The buttons will be automatically moved to the upper / lower die mould. It is driven by electric servo motor and it can have easy attaching by step on the foot pedal and it is easily operate. The upper and lower die mould can have corresponding movement and good penetration. Changing different kinds of buttons can be realized by replacing the certain conversion kits and mechanic parts.

### Configuration:

- Provided CE certification and Security finger protection function witch passing EU standard.
- 2. Auto button feeding device (avoid feeding buttons manually by hand to keep safety)
- 3. Auto attaching pressure buffer regulator (no needed adjustment for garment thickness)
- 4. Automatic counter
- 5. Precise attaching position of laser light pointer with adjustable brightness
- 6. Continuous attaching mode and discontinuous attaching mode supported
- Auto and manual mode supported for machine adjustment
- 8. Adjustable positioning plate (applicable to prong snap button and snap button)
- 9. Castor installed for easy movement
- 10. Installed left foot pedal conforming to human ergonomics
- 11. Servo motor with speed adjustable and constant torque adopted
- 12. Attaching speed is adjustable
- 13. Operation period is adjustable for feeding motor

#### Feature:

Provided CE certification and Security finger protection function witch passing EU standard.

# ■ Technical Parameters:

Drive mode: Servo motor 0.75 KW Max. power: 220V Voltage: 50/60 Hz Frequency: Speed: 200 times/min 105 mm Throat depth: 20 mm Throat height: 880mm Operation height: 110 kg Weight:

Dimension W × D × H: 500x500x1300 mm

SALES/SPARES/SUPPORT

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