

## Manual Automatic Screw Alignment Machine

Screw out smoothly/speed adjustable/sensitivity

Any screw from M1.0-M5.0 can be used



## Suitable For Various Screws





# 01

## V-Shaped Retrieving chute

Guided screw removal is more convenient and quicker.

# 02

## Adjustable Retrieving Chute

The V-shaped feeding chute can be adjusted up, down, left, right, front and back, and the screw removal is more accurate.



# 03

## Product Speed Adjustable

The vibration strength and vibration time can be adjusted, and 60-120 screws are transmitted per minute.



# 04

## Large Metal Silo

Accommodates more screws,  
The screw comes out smoothly and does not get stuck.



**NO.1**

## Upgrade the motor

High quality motor imported from Taiwan

**NO.2**

## Upgrade Circuit Board

High-quality circuit board ensures stable operation

**NO.3**

## Integrated feeding wheel

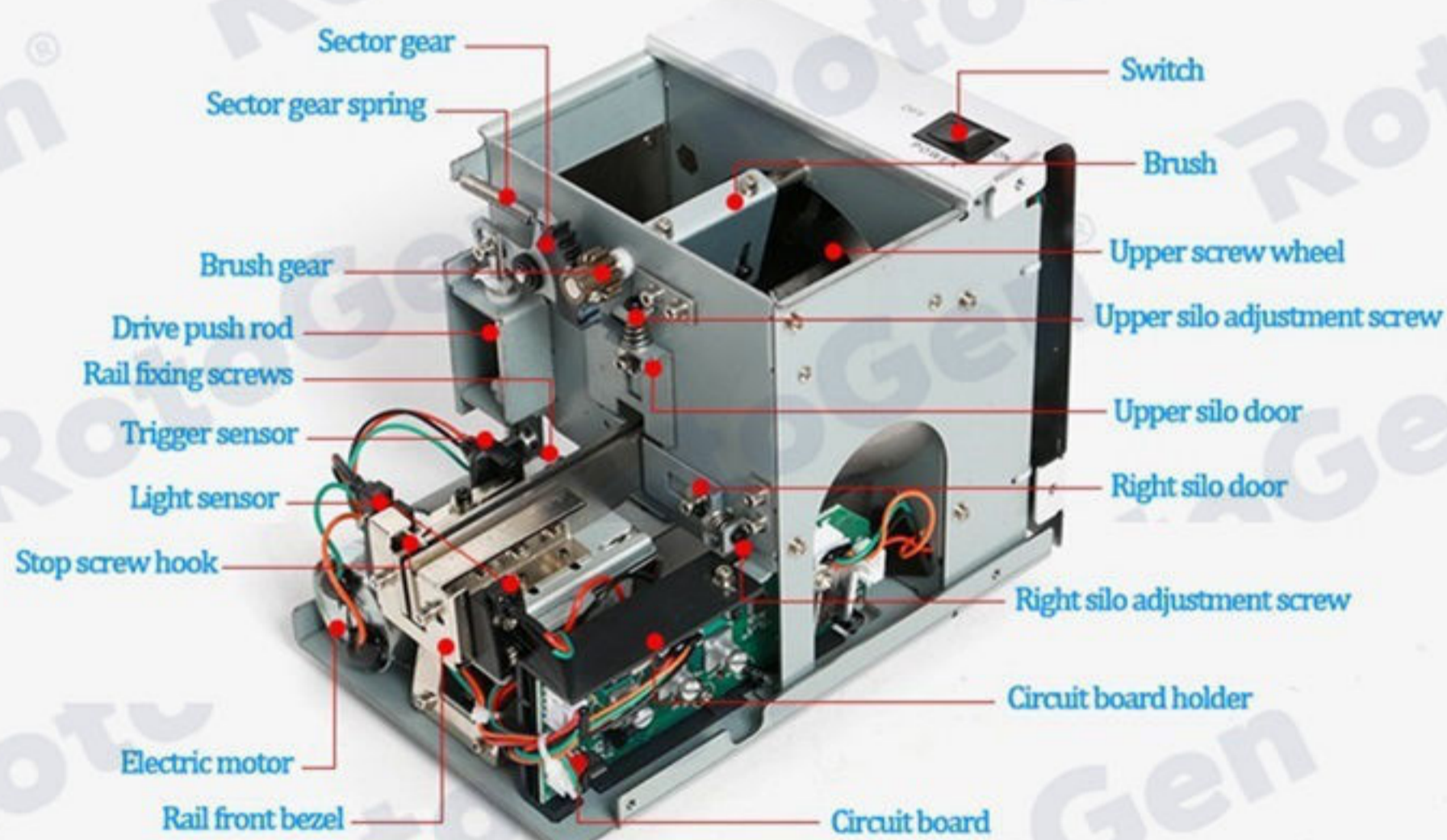
One-piece molding thickened and durable

**NO.4**

## Upgrade rail track

M1.0-M5.0 adjustable track can be adjusted arbitrarily





## How to use the hand screw arrangement machine?

### Instructions for use:

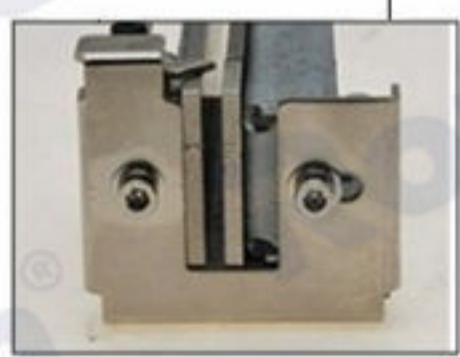
1. Electric screwdriver for vertical screws.
2. Press down on the electric screwdriver.
3. Scrape the screw out horizontally.

### Remarks:

Momentarily activates the electric screwdriver when pressed down.  
Make better contact between the screwdriver bit and the screw cap.



## How to adjust the guide rail?



The screw on the right can adjust the distance between the guide rails.



The three screws on the top can adjust the distance between the guide rails.



The distance between the tails of the rails is adjusted by adding or subtracting shims.

## Rail adjustment can be easily completed in 9 steps



1. Loosen the screw that fixes the guide rail.  
(not screw out)



2. Loosen the screw in the direction of "OPEN" and open the right silo door.  
(not screw out)



3. Loosen the screw in the direction of "UP" and open the upper silo door.  
(not screw out)



4. Loosen the screw on the right side of the front bezel.  
(not screw out)



5. Loosen the three screws on the upper right side of the rail.  
(not screw out)



6. Loosen the screw that fixes the adjuster.



7. Increase or decrease the adjustment piece according to the size of the screw. The thickness of the adjustment piece should be about 0.3mm thicker than the screw rod. Tighten the screw after the adjustment is completed.



8. Adjust until the screw can slide normally on the guide rail, and then tighten the screw in step 4 and step 5.



9. After adjusting the guide rail, install the guide rail according to the order of the third step, the second step and the first step, and the adjustment of the track is completed.



<b>Model</b>	<b>RG-SFH515</b>	<b>Screw Picking Method</b>	<b>Hand-held</b>
<b>Input Voltage</b>	<b>AC100-240V</b>	<b>Output Voltage</b>	<b>DC15V</b>
<b>Screw Model</b>	<b>M1.0-M5.0</b>	<b>Screw Length</b>	<b>≦20MM</b>
<b>Screw Capacity</b>	<b>200ML</b>	<b>Noise Level</b>	<b>&lt;60dB</b>
<b>Track</b>	<b>Adjustable</b>	<b>Lock Screw Efficiency</b>	<b>60-120PCS/MIN</b>
<b>Total Weight</b>	<b>2.6KG</b>	<b>Dimensions</b>	<b>182*126*H150MM</b>



▲ Front



▲ Behind



▲ Right



▲ Left

Screw Arrangement Machine



Manual



Power Adapter

Power Cable

