



## *Semi Automatic Plastic Tube Sealing Machine TTSM-03H*



Semi automatic toothpaste tube filling machine cosmetic with mixing and heating system is suitable for package the material which need heating and mixing.

This tube filling machine with filling and welding functions, the heater with temperature controller inside keeps temperature stable.

### **Description**

- ▶ To replace the traditional welding or bonding process, low cost, clean pollution-free and does not damage the plastic tube.
- ▶ Intelligent automatic frequency tracking system, which can recognize the vibration frequency of the ultrasonic system automatically, so as to effectively protect the mold. Large output, small
- ▶ Noise, stable performance, long life.
- ▶ High welding strength, Good sealing performance, the strength of welding area is same as other area of the plastic.
- ▶ Stable welding process, easy operation, easy maintenance.
- ▶ Toothpaste tube filling machine adopting PLC controller, easy to operate, auto-protecting system can avoid the damage caused by improper operation.
- ▶ Four points balance adjustment, easy to adjust the welding head.
- ▶ Aluminum/titanium radial pole, sonic, strong stability.
- ▶ Auto filling, orientate, welding, cutting, filling is stable and accurate and noiseless.

## Products Parameters

Tube filling machine cosmetic using ultrasonic vibration to weld the tail of plastic tube, the strength of welding area is same as other area of the plastic. Toothpaste tube filling machine no need adhesive or heating, Replace the traditional hot pressing or bonding process, Low cost and no pollution and no damage to plastic tube.

<b>Model</b>	<b>TISM-03H toothpaste tube filling machine cosmetic</b>
<b>Voltage</b>	220V or 110V /50-60HZ
<b>Power</b>	1.5KW
<b>Tube material</b>	Plastic tube/laminated tube
<b>Filling volume</b>	10-250ml
<b>Filling precision</b>	0.5%
<b>Tube length</b>	50-250mm
<b>Tube diameter</b>	10-50ml
<b>Hopper volume</b>	45L
<b>Dimension</b>	850-600-750
<b>Weight</b>	110Kg
<b>Dimension (mm)</b>	L320L850 x W550 x H 1850m