

## *DTG-SU-1 Semi-Automatic Ultrasonic Tube Filling and Sealing Machine*



The machine is suitable for medicine, food, cosmetics, daily chemical industry, the machine has two process, sealing and trimming, which is suitable for sealing of plastic tubes, with Unilateral coding, MCU control, human-machine operation, the operation is easy and the whole running is stable.

### **Principles and Characteristics**

- It's applicable to toothpaste, cosmetic, pharmaceutical, food, industry product and other soft tube sealing.
- Extensional organization of the machine is made of aluminium alloy and stainless steel.
- The working platform is easily to operate that is independent man-machine operating interface and can be two dimension direction adjustment.
- The ultrasound power supply adopts Taiwan movement circuitry, ultrasound parts use famous brands.
- It's with the function of overload protection, phase difference protection, and power-fail protection
- The ultrasound output power is big enough to ensure the sealing quality of different kinds material and specifications soft tubes.
- It's with the function of automatically cutting

**Technical Parameters:**

Power	1.6kw
Capacity	10~20pcs/min
Suitable tube size	Diameter $\leq\phi$ 45 Height $\leq$ 200
Power supply	220V 50Hz
Air Supply Pressure	0.6~0.8Mpa
Dimension	560×537×880