UTS-007

半自动超声波软管封尾机
SEMI- AUTO ULTRASONIC TUBE SEALER

Auto-adapting Frequency Ultrasonic Sealer

START

STOP

本机熔接模具
Welding Horn

本机杯座（根据软管尺寸定做）
Tube holder
(Custom made according to tube's size)

软管样品
Tube Sample

KPAK

性能与特点：

★ 本机采用超声波技术封口、封口效果稳定持久；封口处纹路清晰、不变形；

★ 手工落管、按压启动按钮，机器自动对标、封口、打码及切尾，操作方便快捷；

★ 自主研发数字化超声波自动追频电箱，无需人工调整频率，增加功率自动补偿功能，不会因使用时间长而使导致机器功率下降，可根据软管材质及尺寸自由调节功率，出力稳定，故障率极低，使用寿命比普通电箱更长；

★ 采用PLC触摸屏控制，操作方便；

★ 整机用304不锈钢精制而成，耐酸碱性，耐腐蚀；

★ 采用日本松下高灵敏对标电眼配置步进马达，对标速度快且精准；

★ 本机体积小，可直接放置桌台上使用；

Features:

★ Adopts ultrasonic sealing technology, no need warm up time, more stable and neat sealing, no distortion and low reject rate less than 1%.

★ Manually feed the tube, press start button, machine could automatically identify the registration mark, sealing (with coding), end trimming.

★ Independent R&D for digital ultrasonic automatic tracking electrical control box, no need manual adjust the frequency, with power auto compensation function, avoiding the reduction of power after long time use. Could freely adjust the power based on tube material and size, stable and minimum the fault rate, extend the life span than the normal electrical box.

★ PLC with touch screen control system, providing friendly operation experience.

★ Made of 304 stainless Steel, acid and alkali resistance, corrosion resistance.

★ "Panasonic" high sensitive sensor with stepping motor, could track the registration mark precisely.

★ Table top design, practical and compact.

适用范围：

食品、医药、化妆品、化工等行业的各种塑料软管或铝塑管封尾。

Application:

Widely used for food, pharmaceutical, cosmetics, chemical and other plastic, PE, aluminum laminated tube filling and sealing.

可选配置： 打码功能

Machine Options: Date coding

主要技术参数 MAIN TECHNICAL PARAMETERS

型号	Model	VK-UTS-007
频率	Frequency	20kHz
功率	Power	2600W
电压	Power Supply	AC220V/110V 1PH 50/60Hz
封口直径	Sealing Dia.	10-50mm
软管高度	Tube Height	50-220mm
产能	Capacity	8-12pcs/min
工作气压	Air Pressure	0.6MPa
机器尺寸	Dimension	L850*W600*730mm
净重	N.W	85kgs