

Ultrasonic Filling And Sealing Machine



Ultrasonic filling and sealing machine uses ultrasonic waves to make the plastic hose seal produce impact and high heat through the action of the transducer, and quickly melt to bond. Therefore, it does not need to add any auxiliary products. The sealing speed is fast, the quality is good, and the appearance is beautiful. The effect of the medicament is small and it is not afraid of surface contamination and still seals the tail, which solves the shortcomings of using adhesives or hot melt welding.

Application:

It is suitable for sealing the ends of various types of hoses such as toothpaste, cosmetics, oils, medicines, foods, industrial supplies, etc. The ultrasonic sealing machine adopts the Taiwanese movement circuit and uses the principle of ultrasonic to seal the ends of the hoses and composite tubes with good working stability and efficient.

Product Parameter:

Parameter	Value
Input power	AC220V/50HZ
Power	2000W
Ultrasonic frequency	20KHZ
Filling range	10-30ml;20-200ml
Tube length	50-200mm
Tube diameter	15-50mm
Capacity	10-15 pcs/min
Working pressure	0.6Mpa(User-supplied air compressor)
Gas consumption	1.38M/min
Weight	200KG