Shape of

.....Ultrasonic dot-line sealer

Ultrasonic dotted line sealing for plastic materials without staples L-QP-01



An alternative to:

This machine has various uses.

Plastic bags or materials can be welded without the use of a stapler or adhesive tape. Consumables such as staples are not used, and therefore, this sealer can prevent foreign matter from entering.

For bagging work



For packaging



For sewing



Ultrasoic sealer



Ultrasonic sealing

The handpiece generates ultrasonic waves and weld by heat.

Easy opening

Packages open easily from the end of the dotted line sealing point.







Shape of sealing (Dotted line)

.....

Easy to see contact points The work efficiency can be improved.



Operating Instruction



Turn on the power switch of the main unit



Turn the timer knob to adjust the welding time



Put the welding part of the material between the lower tip and horn at the end of the hand-piece



Slide the handpiece horizontally while gripping it

Sealing example









Specifications

Product name Ultrasonic dot-line sealer

Model L-QP-01 Oscillation frequency 57kHz Output 20W

 $\begin{array}{lll} \mbox{Power source} & 100\mbox{V-}240\mbox{V} \mbox{ AC50/60Hz} \\ \mbox{Main unit} & \mbox{W140}\times\mbox{D183}\times\mbox{H66mm} \mbox{/ 1000g} \\ \mbox{Handpiece} & \mbox{W28}\times\mbox{D128}\times\mbox{H54mm} \mbox{/ 200g} \end{array}$

Length of coiled cord 50cm

Power cord length AC side 1.8m, DC side 1.5m Seal time 1 - 6 sec

*Specifications and appearance are subject to change without notice for improvement.

Compatible sealing

| material | | For upper side | | | | | | |
|----------------|-------|----------------|-----|-----|------|-----|----|-------|
| | | PSP | OPS | PVC | HIPS | PPF | PP | A-PET |
| For lower side | PSP | ✓ | ✓ | * | ✓ | _ | _ | ✓ |
| | OPS | ✓ | ✓ | * | ✓ | ✓ | ✓ | ✓ |
| | PVC | _ | _ | * | * | _ | * | * |
| | HIPS | ✓ | ✓ | _ | ✓ | _ | _ | ✓ |
| | PPF | _ | _ | _ | _ | ✓ | ✓ | _ |
| | PP | - | _ | _ | _ | ✓ | ✓ | _ |
| | A-PET | - | _ | * | ✓ | ✓ | ✓ | ✓ |

- √: Possible to weld –: N/A
- * : Continued use may cause the teeth to rust.



Movie

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