

Ultrasonic point welder 'QUPPA'

Easy to pack, easy to open / Maintains product appeal with inconspicuous spot-weld / For food safety measures



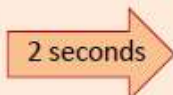
-What is an Ultrasonic point welder ?

You can easily weld plastic packaging at a point like a stapler, but with no staples. Insert the sealing surface between the teeth and press. The hand piece generates ultrasonic waves and spot-welds by heat in two seconds or less.

-Very easy to use

Press the hand piece

Complete spot-welding



▼Hand piece generates 57,000 oscillations per second.



Ultrasonic Point Welder QUPPA / QP-01

Complies with CE standards

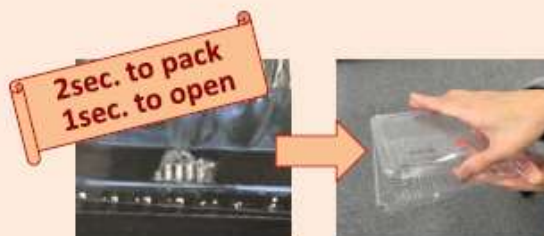
-Ideal for food safety measures

You are able to prevent unwanted materials such as staples, rubber bands, etc., from entering packages sealed by QUPPA.



-Easy to pack, easy to open.

Easily and efficiently seals by inserting packaging in the handset and lightly pressing it together. Packages open easily without the nuisance of tape.



-Presents packaged goods in an attractive way.

Films, wrap, staples, rubber bands and cellophane tapes disrupt product appeal. But using QUPPA helps to maintain that appeal with small inconspicuous spot-welds.



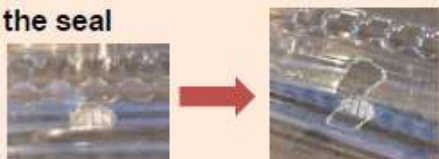
Safety

Added level of safety

QUPPA can be used to create a type of tamper proof seal easily at low cost, and can also seal any plastic containers that you may already have.

With QUPPA, you can be more confident that your snap-on and clam shell packages will be securely and reliably sealed.

-You can easily see if the seal has been broken.



-Low operating cost

QUPPA vs. Traditional food pack tapes -

▼ Ex 1,000 packs



▼ each sealed in 4 spots (4000seals)

⇒ 20 ¢

▼ Food pack tape (1pack = 10cm) (1roll = 500packs) x 2

⇒ \$5.60

Material

Compatible sealing materials

*For upper side

	PSP	OPS	PVC	HIPS	PPF	PP	A-PET
PSP	○	○	△	○	×	×	○
OPS	○	○	△	○	○	○	○
PVC	×	×	△	△	×	△	△
HIPS	○	○	×	○	×	×	○
PPF	×	×	×	×	○	○	×
PP	×	×	×	×	○	○	×
A-PET	×	×	△	○	○	○	○

*For lower side

△ : Continued use may cause the teeth to rust

Features

Product features

Point 1 / Work efficiency

- Easy to see contact points



Point 2 / Work efficiency

- Magnetized hand piece

Internal magnet holds the hand piece easily
Light weight hand piece; 200g



Point 3 / Safety

- No risk of being burned

It does not work when you have your finger pinched.



Point 4 / Safety

- Does not work when teeth contact directly.



Point 5 / Safety

- No need for a transformer

Power cord length : 3.2m



Point 6 / Safety

- High durability and easy maintenance

Moving parts are enclosed in the hand piece body preventing them from coming loose or falling out.



Specifications

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Frequency	57kHz
Output	20W
Power Consumption	40VA
Power Source	100-240V AC50/60Hz
Dimensions / Main unit	W179*D183*H66 mm
Dimensions / Hand piece	W36*D125*H54 mm
Weight / Main unit	1000g
Weight / Hand piece	200g
Power cord	Coiled cord