

# Richpeace Surgical Mask Manual Ear-loop Welding Machine



## Application:

Suitable for all kinds of ear loop manual welding, such as plane mask, cup mask, fish mask (KF94), duckbill mask, folding respirator mask (N95/KN95) .



## Features:

1. Equipped with 800W ultrasonic device plus big pneumatic supply capacity. Firmly fixed, precisely welding. Welding with timing controlling without power level adjustment.
2. Suitable for various thickness mask material welding, easily to achieve various international standards on welding requirement.
3. Simple and beautiful looking. Equipped with foot wheels, easily for moving machine from one place to another.
4. With laser infrared point indication, easy operation and precise welding spot.
5. Intelligent counting function could record the welded mask numbers effectively.

## Specification And Configuration:

Specification			
Model	RPFP-NF-UB-1-175×95-SGSF-U1-NA-1P220		
Applicable Mask	Medical Mask,Foldable Respirator Mask,Cup Mask, Fish Mask and Duckbill Mask		
Voltage	Single Phase 220V/50Hz, Three Phase 380V/50Hz	Power	0.8kW
Machine Size	1000mm×530mm×1050mm	Working Speed	8-12pcs/min
Welding Diameter	10mm	Applicable Material	PP non woven
Processing Mode	Ultrasonic Welding	Air Pressure	0.6MPa
Configuration			
Control System	Richpeace Electric Control System	Pneumatic Component	SMC/FESTO
Ultrasonic Generator	Richpeace, 220V, 35kHz, 800W	Bearing	NSK

## TIANJIN RICHPEACE AI CO., LIMITED

Add: No.6 Baozhong Road,  
Baodi Economic Development Zone,  
Tianjin City, 301800 China

Tel: +86-22-22533456  
Fax: +86-22-22530075  
Email: sales@richpeace.com

