

# TOCHI

## Digital Ultrasonic Generator

### ERUJ-01

Ultrasonic Generator



Ultrasonic Welding Transducer

Horn Mould



**Continuous Welding Mode**  
Automatic Tuning

 **20 kHz**  
Frequency

 **2000 W**  
Power Supply

**Fast, Low Cost and Ultrasonic Technology**  
for Flexible Welding Processes

# ERUJ-01

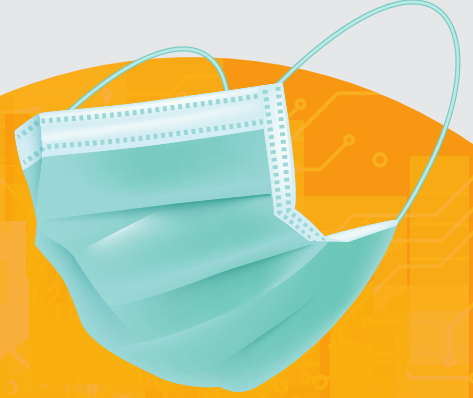
Digital Ultrasonic Generator

High frequency 20 kHz used in mask production Available with 2000 W Power Output and 2 years warranty.

- Ability to High Production
- Continuous Welding Process
- Non-Contact Welding and Weaving
- Automated Easy Integration
- Production Processes
- Soft and Elastic Surfaces
- Skin-Friendly Products



Ultrasonic Generator



Horn Mould



Ultrasonic Welding Transducer

## TECHNICAL SPECIFICATIONS

Digital Generator : Continuous welding mode.

- Continuous welding mode used for manual or semi-automatic mask machine.
- Continuous welding mode used for automatic mask machine.
- Continuous welding mode for full automatic.

Converter : Korean Technology LBT piezoelectric welding tip.

Horn Mold Size : 110x20 mm or 200x20 mm welding tip.

Frequency : 20 kHz

Ultrasonic Power : 2000 W

Energy Input : AC 220V, 50 Hz

Advantages : Easy to use and install

- Frequency scan
- Frequency setting
- Frequency auto tracking feature
- Different welding tip options
- Long working time
- Ability to work with different welding times

Gross Weight : 10Kg (Including welding tip)

Package Length : : 500x370x350mm

Package Included: : Full set (Welding Tip, Ultrasonic Generator, AC Cable, Trigger Cable)

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