



ULTRASONIC PLASTIC WELDING MACHINE FOR PACKAGING APPLICATION

Specially For Automotive Industry



The multi-head ultrasonic plastic welding machine is a specialised system designed for sealing & assembling packaging boxes. It is mainly used in filtration product packaging equipment, providing precise, efficient & uniform welding through multiple ultrasonic heads operating simultaneously. The machine operates at a frequency of 20 KHz & each generator has a power rating of 2000 watts.

SPECIFICATION

Frequency (kHz)	20 khz
Power (Watt)	2000
Horn	Titanium
Actual Weight	Approx. 200 kg
Actual Size (L x W x H)	Approx. (700 X 700 X 1800 mm)
Packaging Type & Size	Wooden Box and Approx. Size (800 X 800 X 2000) mm
Power Supply	AC 230V 50/60Hz, 16Amp
CVT / Stabilizers	If the voltage is unstable, then use a CVT/Stabilizer to avoid damage
Operating Working Pressure	2 to 10 bars (Air Compressor required 1Hp 50Ltr)
Input Power Supply	AC 230 V, 50/60 Hz, 16 Amp
Cylinder Type	Pneumatic
Stroke Length	As per the application
Welding Mode	Delay Time Mode / Weld Mode /Hold Mode/Total Number s of Weld Jobs
Frame Structure	SS

FEATURES

1. Low Maintenance Design
2. Operates on Single-Phase Power
3. Equipped with Dual Horn Assembly
4. Integrated Light Curtain for Enhanced Safety



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ULTRAUTOSONIC LLP

World Class Ultrasonic Machines Manufacturer & Exporter

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