

SONAC-15DC Ultrasonic Mini Plastic Welder



FEATURES

- Sanitary operation: No needle, no adhesive
- Safety: No heating unit and no needle on operating ultrasonic welding
- Uniform finishing: on timer control of welding time and quiet
- Economy: only need electric energy during operation.
- Easy operation: operate like a staple.

APPLICATIONS

Welding for plastic material.
 Food package of plastic box.
 Spot welding of plastic sheet.



SPECIFICATIONS	
Main Unit	
Model	SONAC-15DC
Oscillating frequency	57kHz
Maximum output power	20W
Maximum power consumption	DC 14.8V (AC adapter only)
External Dimensions (mm)	Oscillator (Main unit): 129x171.5x49 (not including protruding parts) Hand-Piece: 31.5 x 128 x 53 (opened)
Weight of oscillating unit	Main unit: Approx. 440g Hand piece: Approx. 270g (including output cord)
Output Cord	50 cm (Spiral cord)

AC Adapter	
Input	100V ~ 240V AC 50/60Hz
Output	DC 17V 1.0A
External dimensions (mm)	Approx. 51 x 75 x 41 (main unit only, not including protrusions).
Weight	Approx. 140g
Output Cord	Approx. 180cm

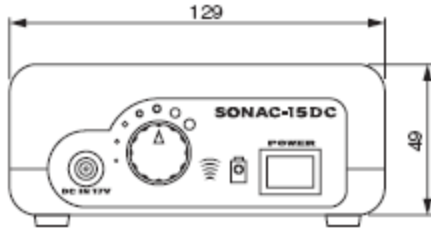


Micromechatronics Inc.

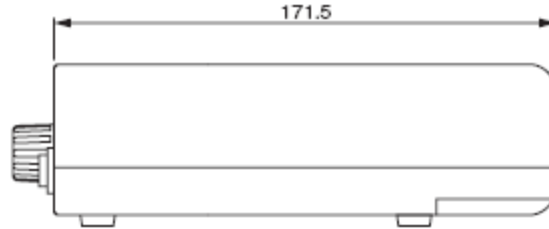
200 Innovation Blvd., Suite 155 ; State College, PA 16803-6602, USA
 Phone: (814) 861-5688 ; Fax: (814) 861-1418. www.mmech.com

DIMENSIONS OF MAIN UNIT

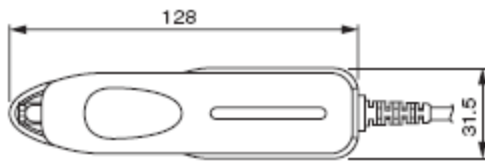
■ Front



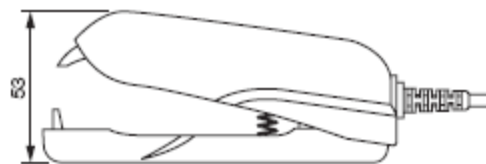
■ Side (Right)



■ Top

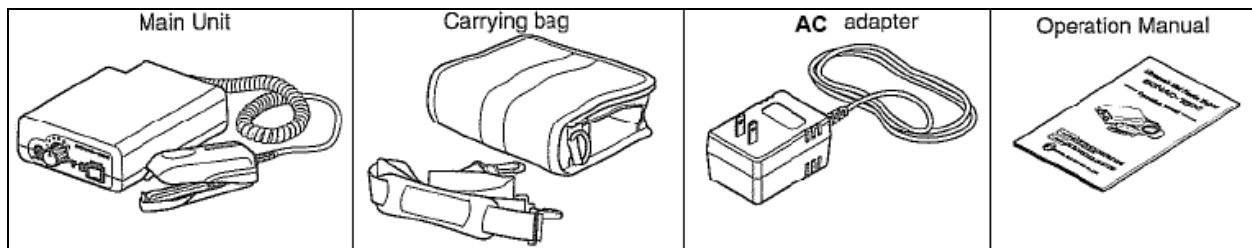


■ Side (Right)



Unit: mm

STANDARD PARTS INCLUDED W/ THE SONAC-15DC



OPTIONAL PARTS FOR USW-334

Article	Model Code	Units per case	Description
<p>Anvil chip Replacement part</p>		<p>1 unit</p>	<p>Anvil chip Replacement part</p>