

6 NOTES

- Always keep sealing platform clean. Leaving residue will reduce life of element, teflon, and silicon rubber.
- Never use moisture to clean sealing surface.
- Replace torn teflon at once. A torn cloth will short circuit the element and damage it. Every time you replace the element, replace the lower and upper teflon cloth.
- For best operation, use only genuine replacement parts.
- A worn silicon rubber will influence the seal, change the silicon when worn or burned.
- Unplug wire when servicing the machine.

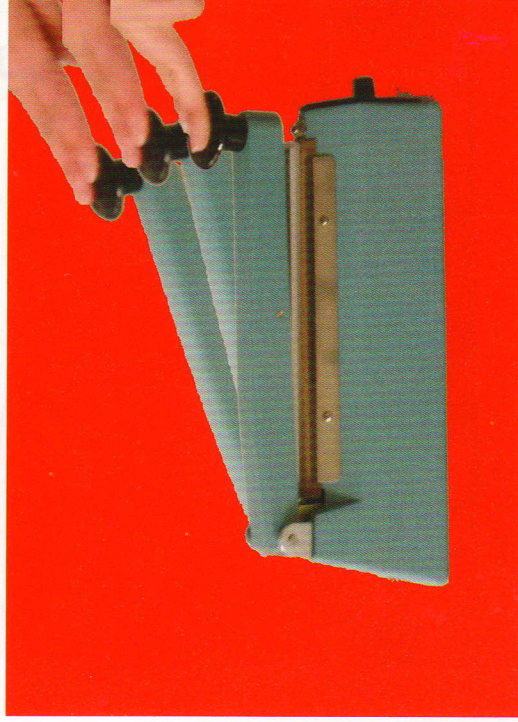
7 SPARE PARTS

ACCESSORIES		Q'TY
HEATING ELEMENT		2
UPPER CLOTH		2

HEATING ADJUSTMENT LIST

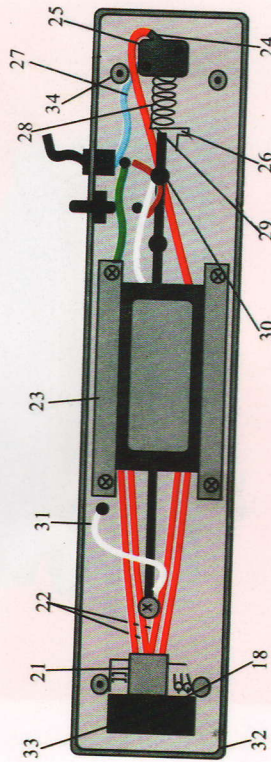
MATERIAL INDICATOR	POLYETHYLENE	POLYPROPYLENE OR HIGH-HEAT FILM
1	UNDER 0.06m/m	
2	UNDER 0.1m/m	
3	UNDER 0.14m/m	
4	UNDER 0.2m/m	UNDER 0.03m/m
5		UNDER 0.044m/m
6		UNDER 0.06m/m
7		UNDER 0.08m/m

IMPULSE SEALER INSTRUCTION MANUAL



1 DESCRIPTION OF EVERY PART

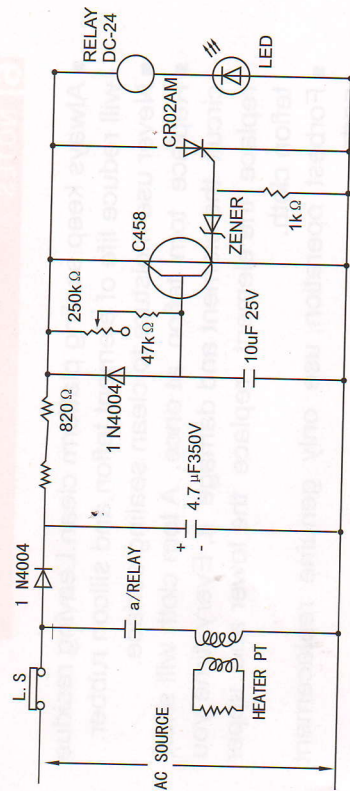
- 1.Handle Knob
- 2.Platen Arm
- 3.Platen Spring
- 4.Platen
- 5.Silicon Rubber
- 6.Hinge
- 7.Hinge Bracker
- 8.Enclosure
- 9.Metal Plate
- 10.Lower Element
- 11.Upper Teflon Cloth
- 12.Strain Relief Bushing
- 13.Power Supply Cord
- 14.Heating Element
- 15.Pilot Lamp
- 16.Timer Knob
- 17.Control Panel
- 18.Variable Resistor
- 19.Switch Level
- 20.Element Bracket
- 21.Wire Connector
- 22.Internal Wiring
- 23.Heater Transformer
- 24.Connectors
- 25.Microswitch
- 26.Switch Bracket
- 27.Switch Insulation
- 28.Switch Lever Spring
- 29.Switch Lever(Bottom View)
- 30.Heater Terminal Assembly
- 31.Grounding Wire



2 PURPOSE

This Impulse Sealer is to insure a watertight and air tight seal for effective autoclaving and sterilization procedure.

3 CONNECTION DIAGRAM



4 CHARACTERISTIC

*Compact Design
Strong Water Tight Seal
Fast Operating
Power Saving
Precision Electronic Circuit
Long Life*

5 OPERATION

- Plug cord into AC outlet.No switch necessary,Machine will operate only when arm is depressed.Regulate the timer according to thickness of material to be sealed. Use a higher-number for thicker material Pull handle down.Sealing takes place when light is on,Leave down for additional second after light goes off for a better seal.
- Use a lower number in case seal burns through.
- Raise to higher number when seal isn't tight.
- Should bag stick to silicon rubber,you did not give enough cooling time.
- Once you set the time,no need to reset as the machine will remain constant and unchanged.
- No need to remove plug from socket as machine will not operate until handle is lowered.No Power is consumed