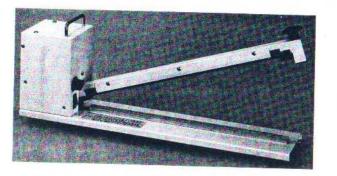


IMPULSE HAND SEALER SUPER LARGEST INSTRUCTION MANUAL





BOATMAN MARKING 2553 Lee Avenue

South El Monte, CA 91733 Phone: (626) 350-9700 Fax: (626) 350-8045

450HI/HR 600HI/HR 800HI/HR

2 CHANGING PARTS EMOVE PLUG FROM ELECTRIC OUTLET

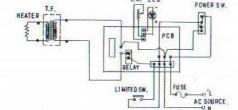
REPLACING HEATING ELEMENT WIRE

(a) Loosen teflon remove pressing teflon. (b) Remove black end cap.

heater spring boss.

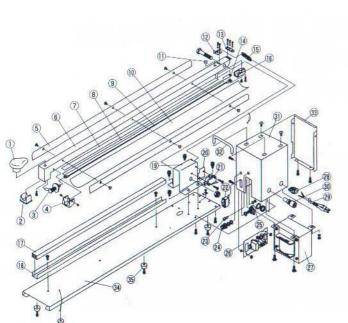
- Lift up teflon and remove broken element wire from
- (d) Another heater wire terminal put on platen arm by screw.
- (e) Put new element wire on heater spring boss and platen arm screw do not bend. (DO NOT BEND OR CRIMP THE

WIRE) Replace teflon on the heater wire.



- CHARACTERISTIC · Easy to operate, short distance from your working table only
- 2.8cm Super largest seal length[MAX 800mm] Impulse sealing with electronic control, heating time from 0.3sec~2.0sec
 - it's more safety due to intall the power switch and fuse

 With handle easy to carry Round Element Wire Available For Cut & Seal.



CONSTRUCTION DIAGRAM

14 HEATER PROTECTION PLATE

15 LEVER SPRING

16 HEATER BACK COVER

SILICON RUBBER

18 SEALING BRACKET

	CONCINCOTION DIAGRA	/IAI	
1	HANDLE KNOB	19	ARM BRACKET
2	END CUP	20	SWITCH INSULATION
3	HEATING ELECTRIC ATTACTMENT	21	LIMITED SWITCH
4	HEATER FORE COVER	22	POWER SWITCH
5	FIXED TEFLON PLATE	23	HEATING LAMP
6	PLATEN ARM	24	TIMER KNOB
7	HEATER INSULATION PLATE	25	VARIABLE RESISTOR
8	LOWER TAPE	26	TIMER CONTROL PCB
9	HEATER ELEMENT	27	TRANSFORMER
10	TEFLON CLOTH	28	BUSHING
11	BOLT COVER	29	POWER SUPPER CORD
12	BRACKET FOR SPRING	30	FUSE HOLDER
13	SWITCH LEVER	31	ENCLOSUER BODY

31 ENCLOSUER BODY

32 HANDLE

33 BACK PLATE

34 BASE PLATE

35 RUBBER FOOT

g cord into AC outlet. No switch necessary. Machine will erate only when arm is depressed. Regulate the timer

cording to thickness of material to be sealed. Use a higher mber for thicker material. Place material to be sealed. tween jaws. Push handle down and keep compressed

htly until two seconds after light goes off. Sealing takes ace when light is on. e a lower number in case seal burns through.

he bag sticks to silicon rubber, you did not allow enough olina time. ce you set the heating timer, there is no need to reset. It will

ise to higher number when seal isn't tight.

nain constant and unchanged. need to remove plug from socket as machine will not erate until handle is lowered. No power is consumed.

6 NOTES

machine.

life of element, teflon, and silicon rubber.

when worn or burned.

Never use moisture to clean sealing surface.

replace the lower and upper teflon cloth.

as arrow on top indicates. (WITH CUT TYPE)

For best operation, use only genuine replacement parts.

■ Replace torn teflon at once. A torn cloth will short circuit the

A worn silicon rubber will influence the seal, change the silicon

■ Disconnect plug from electrical outlet before servicing the

□ To replace cutting blade, slide cutter toward slot near handle.

Lift slider up and out. Loosen screw only and remove blade with

plier. Replace with new blade, tighten screw and reinsert holder

element and damage it. Every time you replace the element,

■ Always keep sealing platform clean. Leaving residue will reduce

No.	Description	Part Number
1	Handle Knob	*BA600I
2	End Cap	*ENDCAP-I
3	Heating Elec. Attacnew	*POST-I
4	Heater Fore Cover	*COVER-F
5	Fixed Teflon Plate	*TFP600T
6	Plate Arm	*ARM600T
7	Heater Insulation Plate	*PLATE#7
8	Lower Tape	*TFL600T
9	Heater Element	*ER600T
10	Teflon Cloth	*TF600T
11	Bolt Cover	*BOLT-CO
12	Bracket For Spring	*BRACKET
13	Switch Lever	*LEVER-I
14	Heater Protection Plate	*600#14
15	Lever Spring	*MOVSP18
16	Heater Back Cover	*COVER-B
17	Silicon Rubber	*SR2018
18	Sealing Bracket	*600T#18
19	Arm Bracket	*600T#19
20	Switch Insulation	*INSULAT
21	Limited Switch	*MICRO-SW
22	Power Switch	*ROCKERSW
23		
24	Timer Knob	*KNOB
25	Variable Resistor	*VR250K
26	Timer Control PCB	*TI2018
27	MS Insulating Electric Piece	*TR2018I
28	Bushing	*CORDHORD
29	Power Supply Cord	*CORD-AF
30	Fuse Holder	*FUSEBOXA
31	Enclosure Body	*BD-600T
32	Handle	*HANLE
33	Back Plate	*PLATE#33
34	Base Plate	*BASE600T
35	Rubber Foot	*FOOT-I
36		
37		
38	*ENDCAP-I=450T/600T/800T	