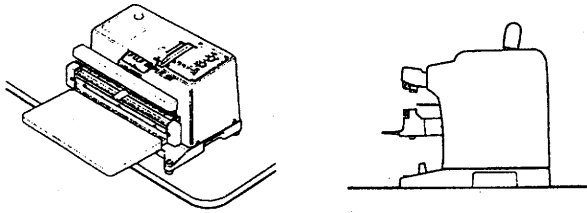


9. HOW TO USE YOUR PORTABLE VACUUM SEALER CORRECTLY.

Follow these instructions carefully when operating this machine.

1

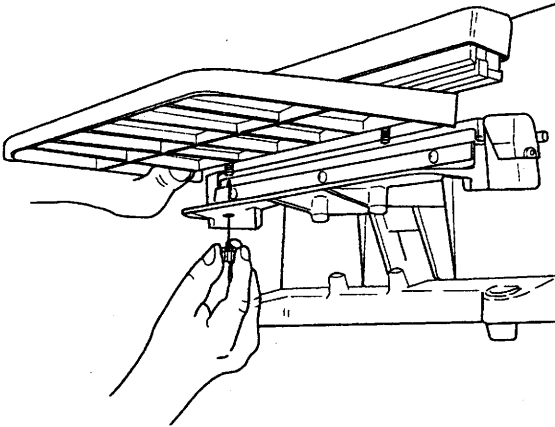


[1] Setting up the machine

Warning

Set the machine on a horizontal surface. Do not use machine in a location where it could tip over up or where it would be unstable.

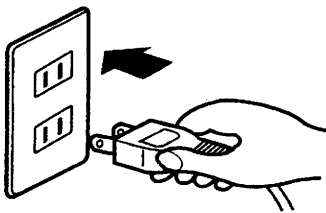
2



[2] Mounting table

The table can be installed as shown in the figure on the left. Insert screws located on the table into the designated holes and fasten with the white plastic nuts.

3



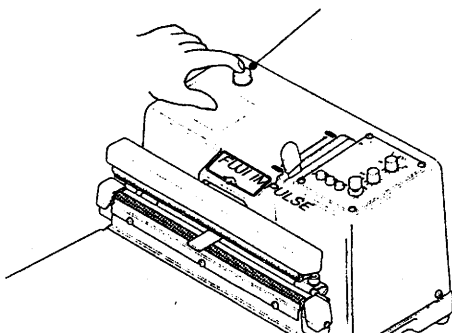
[3] Connecting power cord

Insert plug firmly into socket. Make sure that the power source has greater electrical power than the machine's consumption before plugging it in.

Warnig

When the machine plug is operated on an outlet with inadequate current carrying capacity, the plug and wall outlets may overload and cause fire.

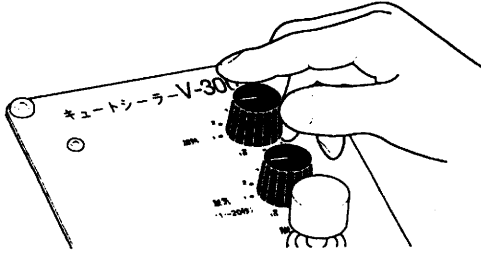
4



[4] Turn on the power

Push the power swith located on the top of the housing frame. Power indicator lamp on the timer unit will light up.

5



[5] Adjust the seal setting with the impulse heat time control knob.

Adjust impulse heat time control knob in accordance with the material thickness.

- Adjust the heating time (0.1~2.3 Sec.) by turning impulse heat time control knob. Start with a short heat time and, based on a number of seal tests, gradually adjust it to the shortest heating time that sealing is still possible.

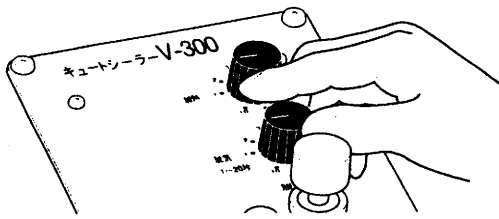
Warning

There is a possibility of danger (ie. fire), if you do not take enough cooling time as described in the instructions.

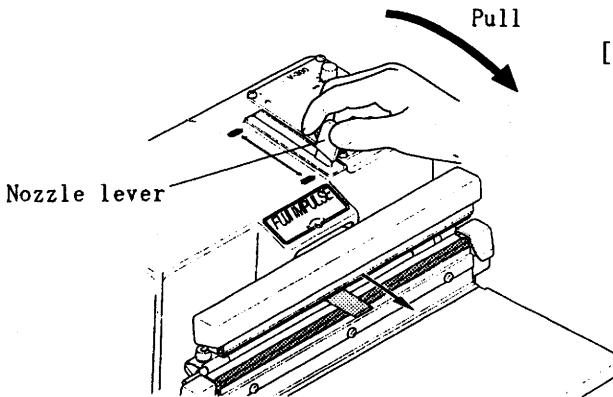
- Adjust the vacuuming

Necessary air removal time varies depending on the pouch size and the volume of air to be drawn out. Determine proper setting after several air removal tests.

Especially soft products may be crushed if the vacuum is too strong. Vacuum time may be set up to 20 sec. Normally set the vacuum time to 10.



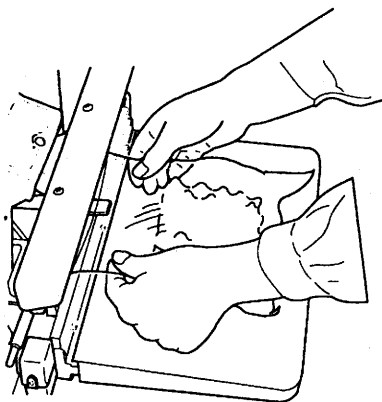
6



[6] Advance the nozzle.

Pull nozzle lever towards you. The nozzle will extend beyond the sealing surface. When only sealing, there is no need to pull the nozzle forward.

7



[7] Set the bag

『1』 Hold the bag with both hands at the seal position.

Move your hands inward to allow enough of an opening for easy nozzle insertion. Insert nozzle.

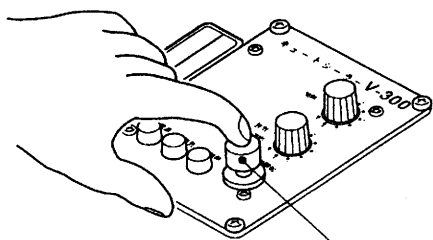
『2』 Move your hands outward, stretching the pouch to minimize wrinkles. As you stretch the pouch sideways, press the table down into its locking position.

『3』 If the contents are solids, place the nozzle as near as you can to the contents without covering the nozzle opening. This will make it easier for the vacuum nozzle to function.

If the contents are liquid or powder, however, place the nozzle away from the contents.

『4』 Arrange the contents neatly in the pouch.

8



Vacuum pump start button

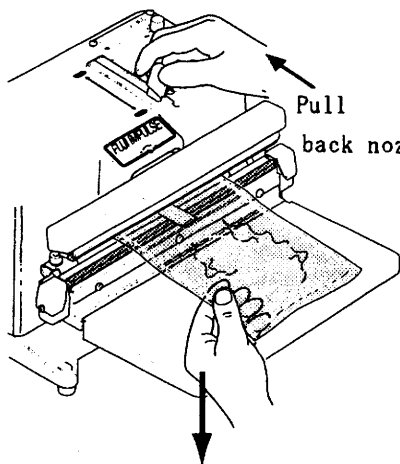
[8] Push vacuum pump start button.

When you push the vacuum pump start button, the pouch will start to collapse. This will occur for the amount of time set on the vacuum timer.

If the air removal is not sufficient, push the vacuum pump start button again.

If the vacuum is still not sufficient, the above operation may be performed repeatedly until the desired vacuum is achieved. However, reset the vacuum pump timer before starting the operation again.

9



Press further

[9] Press the table further down.

When the vacuum timer stops, the pump stops.

At this time, push the nozzle lever back quickly with your right hand and press the table further down with your left hand.

MEMO

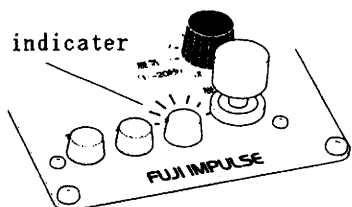
To operate the vacuum manually...

Stopping the air removal once the appropriate vacuum level has been reached is as simple as pushing the nozzle back to the "SEAL" position.

This will stop the vacuum in mid-cycle and allow you to seal the pouch.

10

Impulse indicator

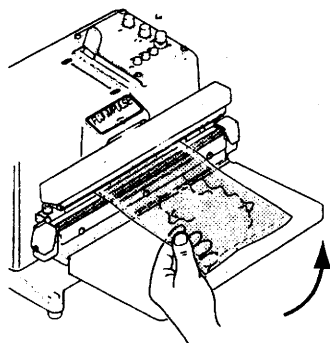


[10] Cooling time.

Caution

Insufficient cooling time could cause poor seals and shorten the life of the routine maintenance parts.

In addition, poor seals could contribute to the oxidation and/or deterioration of touch contents.



Release table 1 to 2 seconds after impulse indicator light goes off.

11

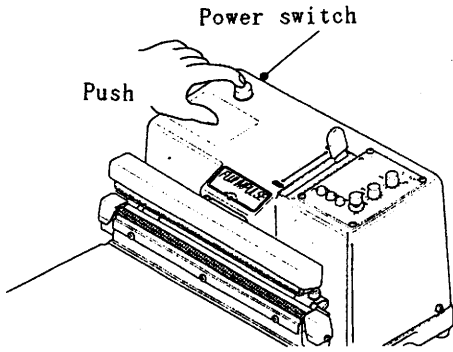


[11] Sealing is complete.

After heating and cooling have taken place, lift up the pressure lever to complete the sealing cycle.

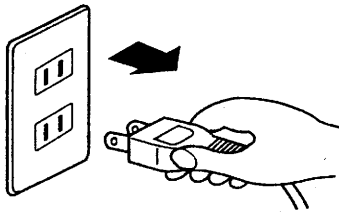
If the seal is unsatisfactory, adjust the heating/cooling/pressure factors and try again.

12



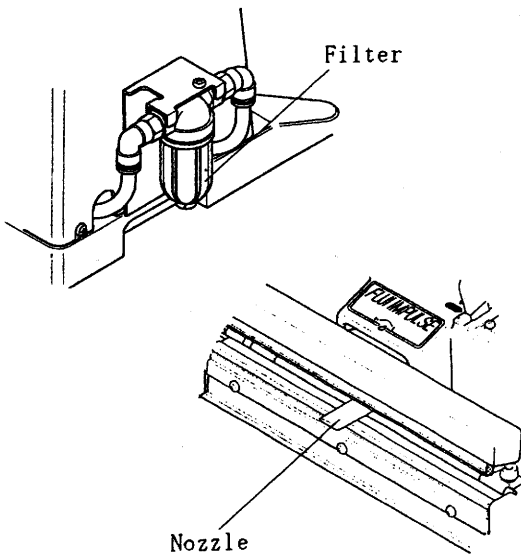
[12] Turn off the power switch.

Turn off the power switch once the sealing operation is complete.



Pull out the power cord plug from the outlet if you do not intend to use the machine for an extended period of time.

13



[13] Filter check.

After the operation, make sure there are no foreign objects in the air filter.

If there are, remove the filter by following the instructions on pg 16 and clean.