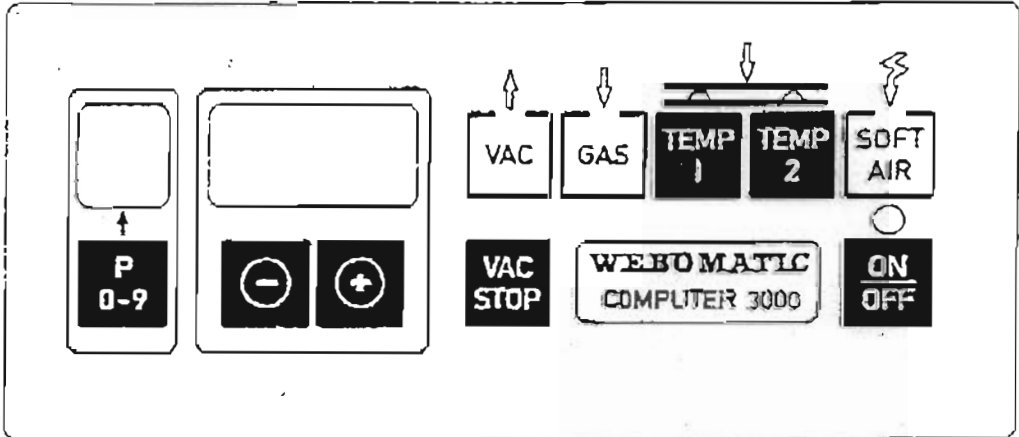


WEBOMATIC

Vacuum Packaging Systems

Installation — Operating instructions



type : C 76/51 D W U
with Computer 3000 S



WEBOMATIC

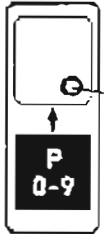
Vacuum
Packaging
Systems

Installation - Operating instructions

Machine type :

Electrical Connections : 220 / 380 Volt 3phs. 50 Hz
208- 230 / 460 volt 3phs, 60 cy

Putting into operation



Connect the machine in accordance with enclosed wiring-diagram.

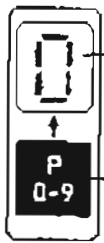
Lamp shines - machine in pos. "stand_by"



Push button ON - OFF

Lamp shines constant

Machine is switched on " ready for working "



The digital-indication shows one of the 10 programmes. f.ex. 0..3...6...8..

when switching on the machine, it always shows the programme which was programmed before the machine was switched off.

Push button P 0-9 and keep pushed -

by pushing the buttons  or 

you can switch from one programme to the next.






Check wether the pump has sufficiently been filled with oil.

The oil level must be in the middle of the sight glas. (N^o.16)

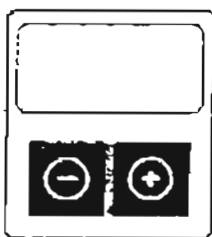
Excessive oil is harmful.

▼ maxi
Oil
Huile
Oil
▲ mini

Try to use following sorts of oil :

			Mobil		
Energol HO 20	Esso Motor Oil 20	FINA Motor Oil SAE 20	Mobiloil 20	Shell Super Motor Oil 20	Ursa CII Extra Duty SAE 20
20	20	20	20	20	20

By closing the lid the automatic working-cycle of the machine starts.



During the process the digital-indication shows the respective function of the machine and therefore can be controlled.

f.ex. programme P3 :

Close lid - machine sucks vacuum - indication rises from 00 to 99 % vacuum and afterwards from 99.1 to 99.5 % vacuum

when vacuum is reached - appears 1.7 (sec. = time for sealing) (both wires get power)

Afterwards 0.4 (sec. = cut-off-time) (only cut-off-wire gets power)

Attention ! After the machine has sealed, cooling-off-time starts for 1 sec.

This means : The seals are already cooling off, while the seal-bar is still pressed on .

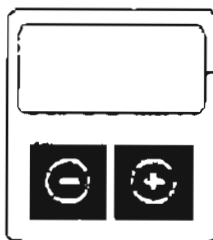
The indication shows : 1.0

Important ! The cooling-off-time appears in every programme and can only be changed by a specialist !

After cooling-off the seal-bar goes down and cycle soft-air starts .

Machine aerates slowly up to the adjusted soft-air-value . The indicator drops from 99 to 95

Afterwards it aerates fast .



The digital-indicator drops from 95 to 00 the lid opens and the pump switches off itself .

VAC-STOP (sealing by hand)

When you are packing liquid goods (soups or sauces ...) you can seal the bags by hand .

Liquids will bubble in high vacuum . Look through the lid and observe the bags .

Just before the Liquid begins to bubble - press button **VAC STOP**

The seal-bar goes up and shuts the bags, just before the liquid will flow out .

VAC-STOP (vacuum-interruption , without sealing)

If you make mistakes, while you are changing programmes -

push



The computer holds the old values

Tightness-check

While the machine makes vacuum - push



and




(both together)

The machine now takes vacuum as long until the buttons get released

The digital-indication shows the real vacuum inside of the chamber

If the value stays constant, the machine is tight

If the value is reducing, the machine is leaking

push  once again - machine starts

push  machine takes air into chamber - lid opens

Maintenance

The seal-bars have to be clean. Rests of grease encrusts and the sealing-seams are not satisfactory.

The teflon-tape wears out and you must change it, if it is necessary.

The vacuum-pump runs in oil. The oil-level is controlled through an inspecting glass. Should the oil-level be insufficient, - refill oil.

ATTENTION !

Change the oil every 10 weeks.

The pump has to be in a warm condition.

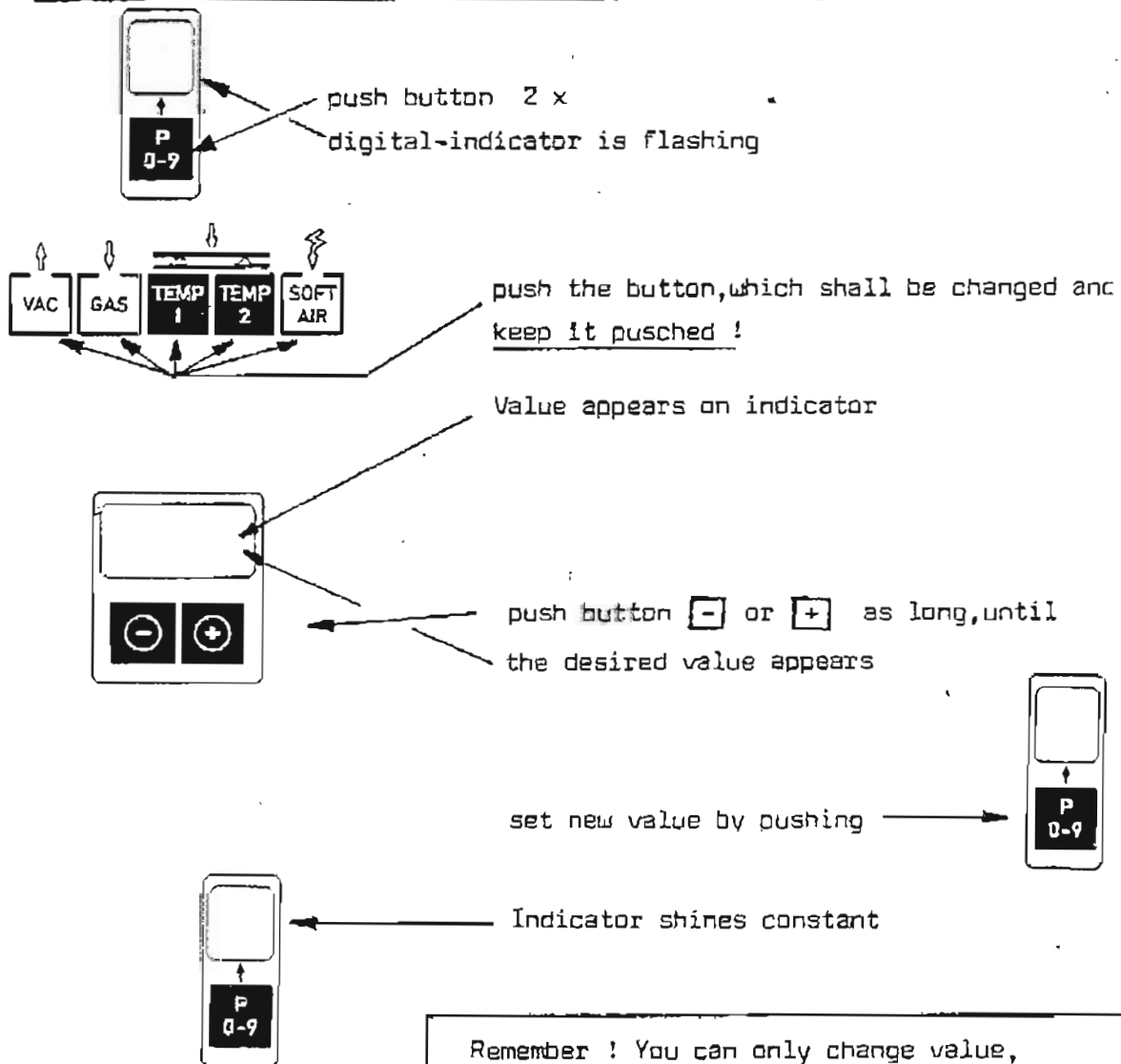
When you are packing goods with high percentage of water, - check day by day whether water might have precipitated in the pump. This is perceptible by a rise of the oil-level or foaming of the oil.

In this case - change the oil immediately.

The interrogation of the ex works programmed machine shows the following tabulation :

	VAC	GAS	TEMP I	TEMP 2	SOFT-AIR
P 1	99,5	99	1,7 sec.	-	90
P 2	99,9	99	1,7 sec.	-	95
P3	99,5	99	1,7 sec.	0,4 sec.	95
P4	99,5	99	1,7 sec.	-	85
P5	99,5	85	1,7 sec.	-	95
P6	98	99	2,0 sec.	-	95
P7-P9	99,5	99	1,7 sec.	-	95

Changing of programme (programming for individual use)



Remember ! You can only change value, while indicator above P 0-9 is flashing !

Programmes

Programme P 0 is suitable for the normal vacuum-packing .

The machine is programmed - ex works -
as following :

		suitable for
P 1	like programme P 0 but with 10% soft-air	Meat ... etc. all fresh merchandise
P 2	extrem high vacuum	"
P 3	Like P 0 , but with cut-off-sealing	good looking packagings
P 4	like P 0 , but with longer soft-air	meat with sharp bones, dumplings, soft marchand.
P 5	vacuum with following gas-flushing	especially soft merchandise
P 6	vacuum without high-vacuum (98 %)	liquids, f.ex. meat in sauce, soups etc.
P 7.. P 9	like P 0 (for individual using)	especially goods

Interrogation of the programmes and explanation of the digital-indication :

Each programme can be called up for examination . (f.ex. P 0)

Put machine into operation - by pushing button ON / OFF

push the button	digital-indication shows	symbolizes
VAC	99	max. vacuum
GAS	99	no gas-flushing
TEMP I	1.7 (sec.)	sealing-time (for seal- + cut-off-wire)
TEMP II	00	no additional cut-off-time
SOFT AIR	95	5 % soft-air