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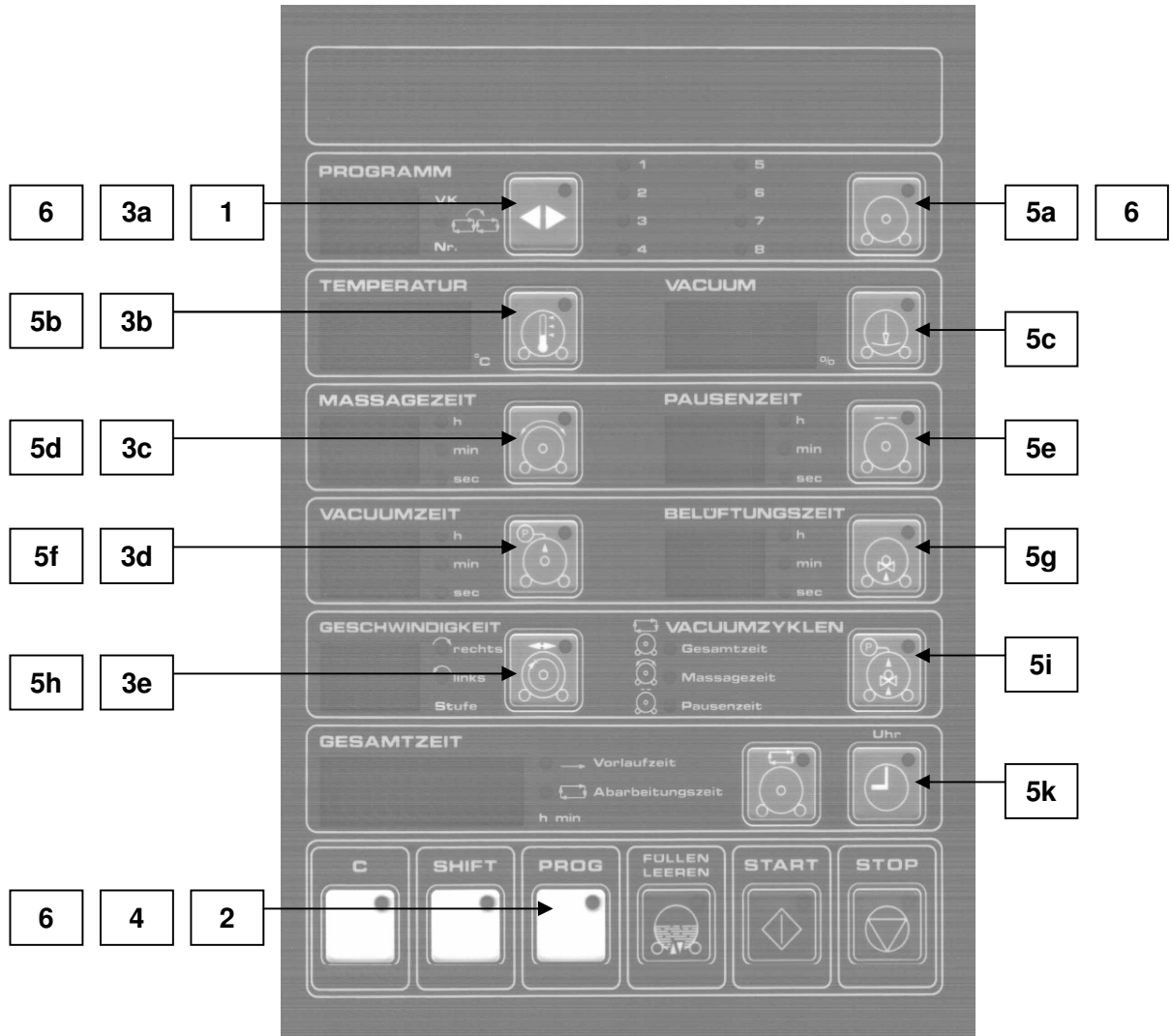
TECHNICAL SHORT DOCUMENTATION

for the

PROGRAMMABLE INTERVAL TIMER

I 5S

PROGRAMMING OF PROGRAMME NUMBERS 01 - 99



1. Select the program number KEY PROGRAM NUMBER -> 01 ... 99
2. Press the key "PROG"
3. Enter the code number -> 3a. Key / Display PROGRAM NUMBER -> 1st code numeral
 3b. Key / Display TEMPERATURE -> 2nd code numeral
 3c. Key / Display MESSAGE TIME -> 3rd code numeral
 3d. Key / Display VACUUM TIME -> 4th code numeral
 3e. Key / Display SPEED -> 5th code numeral

4. Press the key "PROG" -> Comparison of code number -> if correct -> release for programming

5. Enter the values

The following values that have to be entered can be corrected by the key C. For this press shortly the key C and then the key in the function field, in which the value has to be changed.

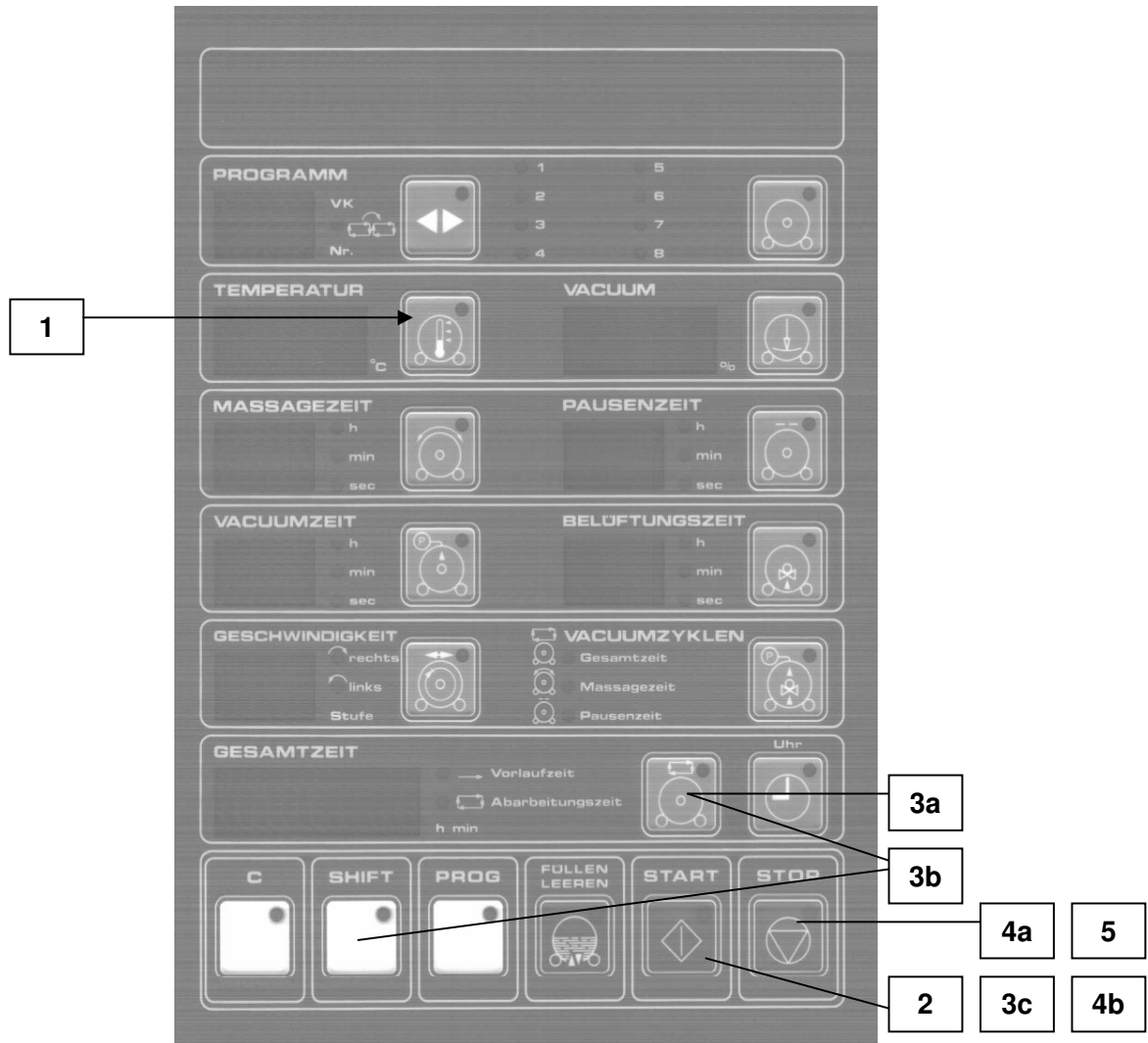
- | | | |
|--|--|---|
| 5a. Search the sequence | Key / Luminous points SEQUENCE
Key SEQUENCE
Key SHIFT + key SEQUENCE | -> 1 ... 8
-> following +
-> previous - |
| 5b. Set the desired temperature | Key / display TEMPERATURE | -> -25 ... +25C |
| 5c. Set the desired vacuum | Key / display VACUUM | -> 5 ... 100% |
| 5d. Set the massage time | Key / display MESSAGE TIME
Key SHIFT + Key MESSAGE TIME | -> 1 ... 99
-> h, min, sec |
| 5e. Set the break time | Key / display BREAK TIME
Key SHIFT + Key BREAK TIME | -> 1 ... 99
-> h, min, sec |
| 5f. Set the vacuum time | Key / display VACUUM TIME
Key SHIFT + Key VACUUM TIME | -> 1 ... 99
-> h, min, sec |
| 5g. Set the ventilation time | Key / display VENTILATION TIME
Key SHIFT + Key VENTILATION TIME | -> 1 ... 99
-> h, min, sec |
| 5h. Set the speed level
Rotation direction | Key / display SPEED
Key SHIFT + Key SPEED | -> 1-3 or 1-99
-> right / left |
| 5i. Set the vacuum cycle mode | Key/Luminous points VACUUM CYCLES | -> GES,MAS,PAU |
| 5k. Set the total time | Key / display TOTAL TIME
Key TOTAL TIME + Key SHIFT | -> h -> 1...99
-> min -> 1...59 |
| 6. * Programming the following sequence
or
* Programming the following programm
or
* Quitting the program mode | Key SEQUENCE

Key PROGRAM NUMBER

Key PROG | |

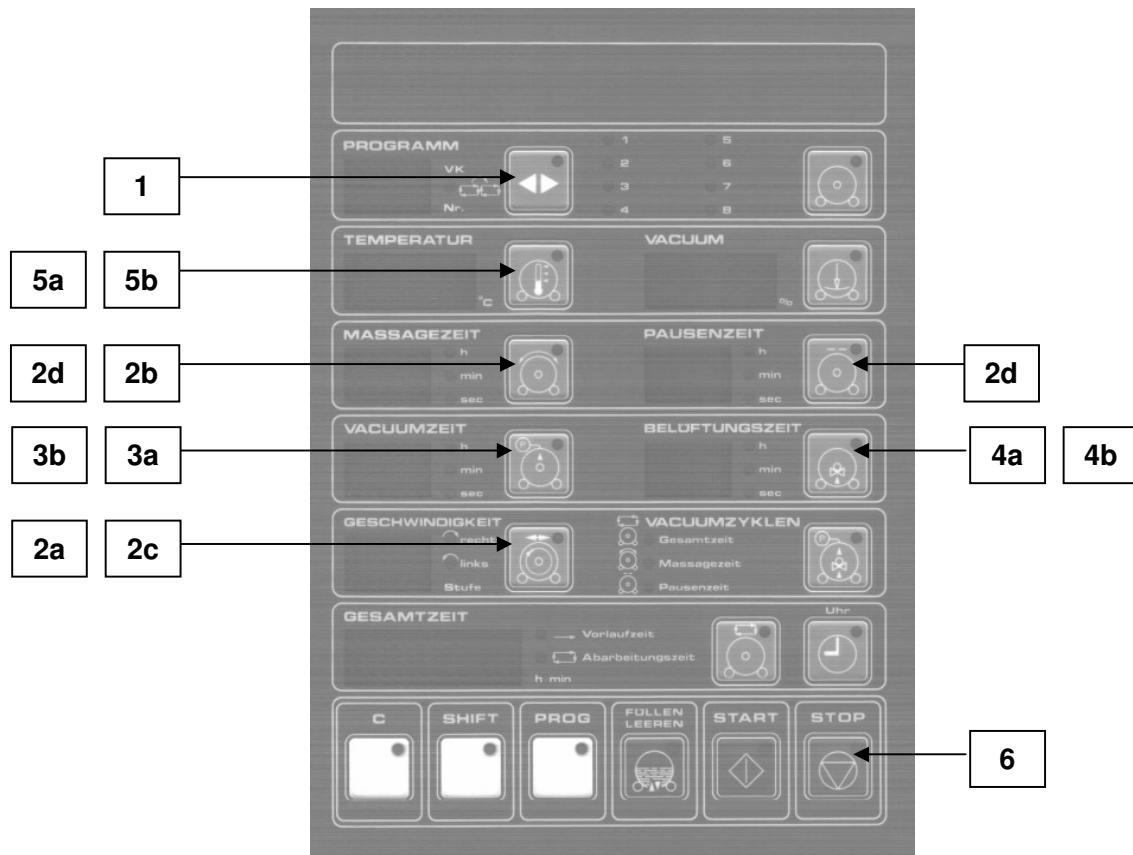
* when pressing one of the keys - how it is described in point 5 - a blinking display field indicates a wrong input value.

START / STOP THE PROGRAM



- | | | |
|--|-------------------------------------|--|
| 1. Search the program number | Key PROGRAM NUMBER | -> 01...99 |
| 2. Start the program- without lead time | Key START | |
| 3. Start the program- with lead time 3a. | Key TOTAL TIME | -> Hours |
| | 3b. Key TOTAL TIME + Key SHIFT | -> Minutes |
| | after setting the desired lead time | |
| | 3c. Press Key START | |
| 4a. Interrupt the program for a short time | Key STOP | -> Displays are blinking |
| 4b. Continue processing the programm | Key START | -> The program is continued at the place of the interruption |
| 5. Abort the programm | Key STOP | -> Press 2 times. |

MANUEL OPERATION



1. Search the program 0

Key PROGRAM NUMBER -> 0

Start / stop the driving motor

- | | | | |
|-----|----------------------------------|----|------------------------------------|
| 2a. | Preselect the rotation direction | -> | Key SPEED |
| 2b. | Start | -> | Key MESSAGE TIME |
| 2c. | Change of number of revolutions | -> | Key SPEED |
| 2d. | Stop | -> | Key MESSAGE TIME or Key BREAK TIME |

Start / stop the vacuum pump

- | | | | |
|-----|-------|----|-----------------|
| 3a. | Start | -> | Key VACUUM TIME |
| 3b. | Stop | -> | Key VACUUM TIME |

Open / close the ventilation valve

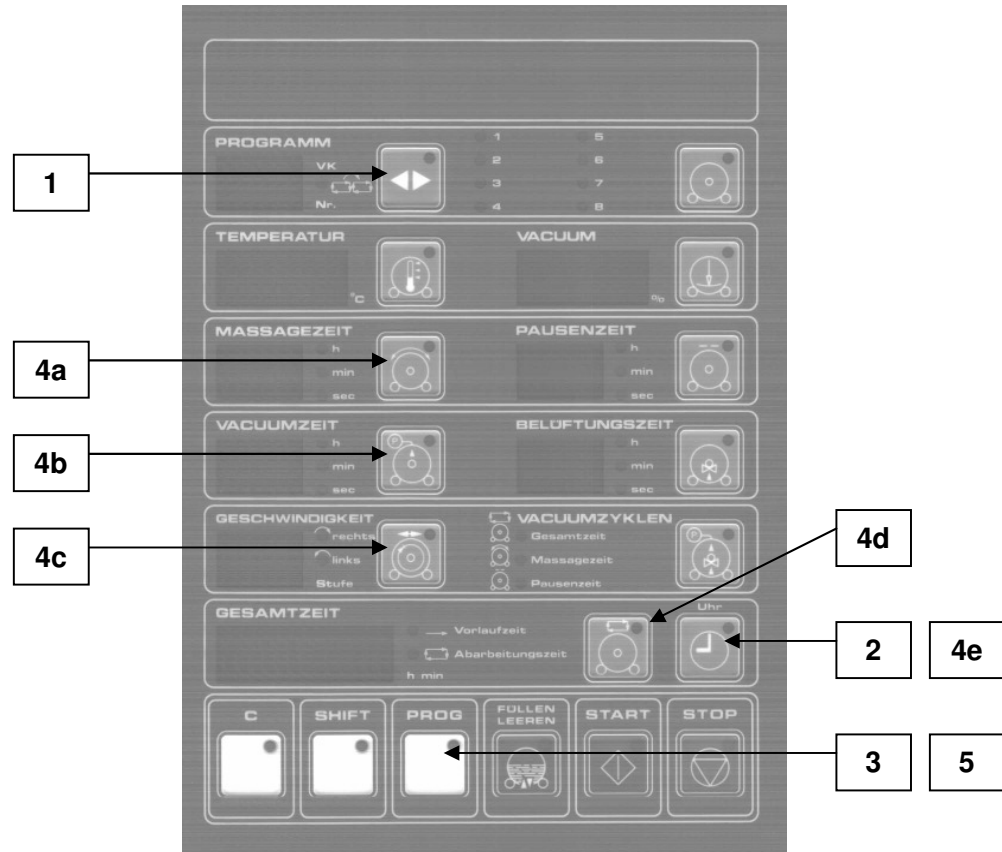
- | | | | |
|-----|-------|----|----------------------|
| 4a. | Open | -> | Key VENTILATION TIME |
| 4b. | Close | -> | Key VENTILATION TIME |

Turn on / out the refrigerating set

- | | | | |
|-----|----------|----|-----------------|
| 5a. | Turn on | -> | Key TEMPERATURE |
| 5b. | Turn out | -> | Key TEMPERATURE |

6. All functions can be deactivated particularlay or combined by the key STOP.

PROGRAMMING OF THE CLOCK



1. Choose the program 0

Key PROGRAM NUMBER

-> 0

2. Press key CLOCK

3. Press key PROG

4. Change the date and time

-> 4a. Key/Display MESSAGE TIME

-> year

-> 4b. Key/Display VACUUM TIME

-> month

-> 4c. Key/Display SPEED

-> day

-> 4d. Key/Display TOTAL TIME

-> hours

-> 4e. Key CLOCK, Display TOTAL TIME

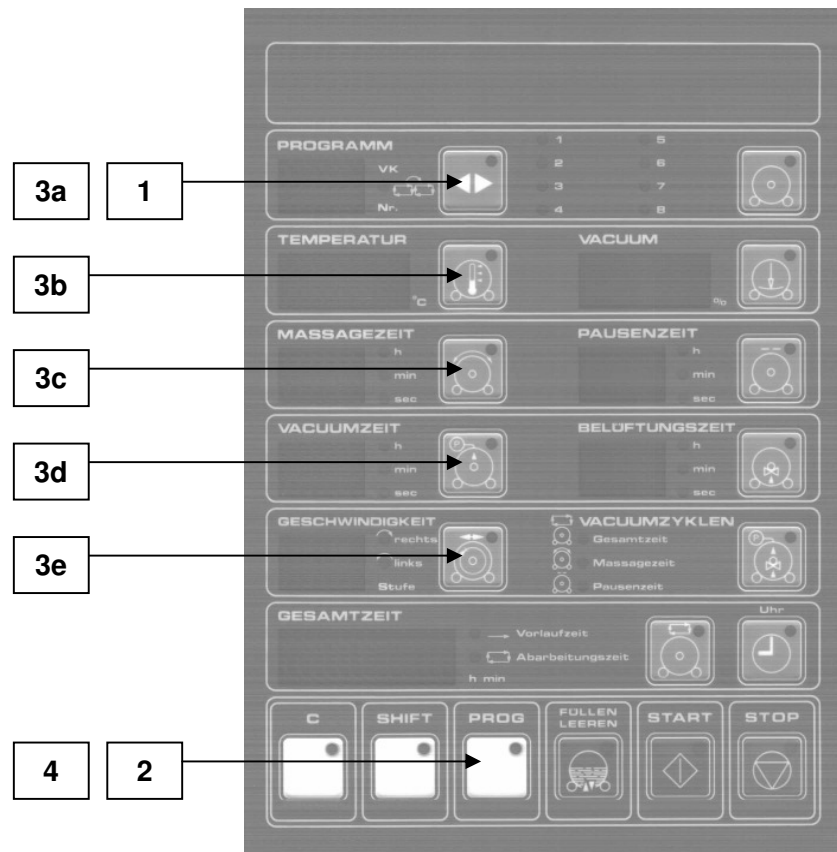
-> minutes

By key C these values can be corrected. For this press shortly the key C and then the key in the function field, in which the value has to be changed.

5. Press the key PROG.

PROGRAMMING OF THE CODE NUMBER

Attention! Only one input is possible!



1. Choose the program 0

2. Press key PROG

3. Input the codenumber ->

3a. Key/Display PROGRAM NUMBER	-> 1st code numeral
3b. Key/Display TEMPERATURE	-> 2nd code numeral
3c. Key/Display MESSAGE TIME	-> 3rd code numeral
3d. Key/Display VACUUM TIME	-> 4th code numeral
3e. Key/Display SPEED	-> 5th code numeral

Remark or note the number !!! _____

4. Press key PROG