

MAINTENANCE AND CONFIGURATION MENUS

Microprocessor L (v.5.0)



INDEX

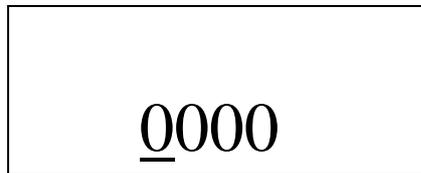
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Document valid for V 5.0 versions.

Important:

When a version V5.0 relay plate is installed for the first time, the machine model must be selected. i.e., the model shown on the machine specifications plate (located on the rear) should be selected.

Therefore, when a version V5.0 relay plate is installed for the first time, four zeros (the first one flashing) are displayed on the screen, to request the password.



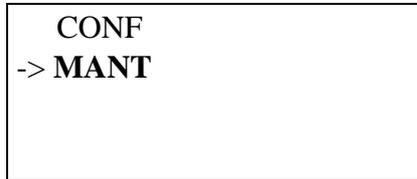
Enter the code 2-4-7-0 using the INC (^), DEC (v) and ADVANCE (>>) arrows. When the code is displayed (2470), press START to enter the model menu.

Use the INC (^) and DEC (v) arrows to select the model corresponding to the machine in which the relay plate has been fitted. Please refer the machine specification plate.

To select a model, press START when the model corresponding to the machine is displayed on the screen. Then, press “EXPRESS” three times, switch off the machine and then switch it back on, observing that the programmed model is displayed in the first two seconds during which the display is lit.

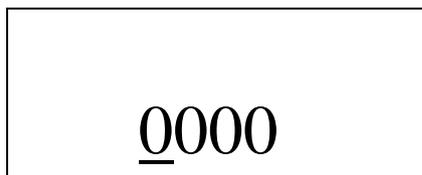
1. MAIN MENU - MAINTENANCE

With the washer extractor switched on but without running any programme, **press the keys INC (∧) and DEC (∨) together for five seconds**; “CONF” is displayed.

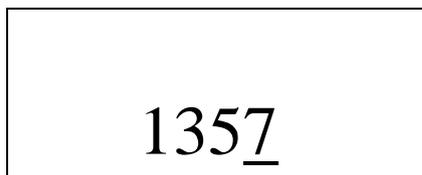


To enter the Maintenance display, press key (∨) and when MANT (Maintenance) is displayed, press START:

The following screen is displayed, requesting an access code. Four zeros, the first of which is flashing, are displayed.



Enter the code **1-3-5-7** using the INC (∧) and ADVANCE (>>) arrows and press the START key to enter the maintenance menu:



Maintenance menu.

As can be seen in the figure, the maintenance menu has three sub-menus. Use the INC (∧) and DEC (∨) keys and press “START” to select an option. To go back, press the “EXPRESS” key.

1.1 IN - Inputs

With the above “maintenance menu”, when IN is displayed, press START to view input status. Use the INC (^) and DEC (v) keys to enter the different input displays.

IN 1 (Door closed)	ON
IN 2 (Door locked)	OFF
IN 3 (Micro coin slot)	OFF
IN 4 (Motor hot wire)	ON

IN 5 (Thermostat)	ON
IN 6 (No connection)	OFF
IN 7 (No connection)	OFF
IN 8 (Magnetic balance switch)	ON

IN 9 (No connection)	OFF
IN 10 (bridge for M models)	
IN 11 (bridge for H models)	
IN 12 (No connection)	OFF

Leul (Real level)	0 mm
Temp. (Temperature)	Cold
(Press Start to level to 0mm)	

These screens can be used to check the status of the different inputs to the relay input-output plate. For example:

If “IN 1 ON” is displayed, this means that the relay input-output plate has detected that the micro switch for door closed is activated. If “IN 1 OFF” is displayed, this means that the relay input-output plate has detected that the micro switch for door closed is not activated.

To reset the pressostat, press “START” for 4 seconds while “Leul mm” is displayed.

The inputs connected to the plate correspond to the following names on the electrical diagram:

- IN 1 –Door closed: (Ip)
- IN 2 –Door locked: (RIpb)
- IN 3 –Micro Coin slot (MMo): Only for self-service versions.
- IN 4 –Motor hot wire (Termic of motor): TM
- IN 5 –Thermostat (Security thermostat): (Isc)

- IN 6 –No connection. Free.
- IN 7 –No connection. Free.
- IN 8 – Equilibrium (Balance switch): (Ides).
- IN 9 –No connection. Free.
- IN 10 – **bridge for M models (medium speed)**
- IN 11 – **bridge for H models (High speed)**
- IN 12 –No connection. Free.

Leul	0 mm
Temp.	Cold
(Press Start to level to 0 mm)	

To adjust the electronic pressostat, press the “Start” button when “Leul” is displayed as described above. The minimum temperature detected by the thermostat is 26 degrees.

Press the EXPRESS key to return to the maintenance screen.



1.2 OUT (Outputs)

With the “maintenance menu” displayed (see page 2), press DEC (v) followed by START to view the status of the outputs. Use the INC (^) and DEC (v) keys to enter the different input displays.

OU phase (heater CT1 in 60 models)	OFF
OU 1 (Hot water)	OFF
OU 2 (Cold water)	OFF
OU 3 (No connection)	OFF
OU 4 (Drain valve)	OFF

OU 5 (Heater) (heater CT2 in 60 models)	OFF
OU 6 (Fan-Inverter relay)	OFF
OU 7 (Door locked)	OFF
OU 8 (Door Unlocked)	OFF

OU 9 (Dispenser 1)	OFF
OU 10 (Dispenser 2)	OFF
OU 11 (Dispenser 3)	OFF
OU 12 (Dispenser 4)	OFF

OU 13 (No connection)	OFF
OU 14 (No connection)	OFF
OU 15 (No connection)	OFF
OU 16 (Coin slot)	OFF
OU 17 (All leds)	OFF

These screens can be used to manually activate and check the status of the different outputs from the relay input-output plate. For example:

If “OU-1 OFF” is displayed, and the “START” key is pressed, the hot water solenoid valve is activated while the “START” key is held down, and “OU-1 ON” is displayed. This allows the status of each output component to be checked.

The outputs connected to the plate correspond to the following names on the electrical diagram:

- OU-1 Hot water solenoid valve: (e2)
- OU-2 Cold water solenoid valve: (e1)
- OU-3 No connection
- OU-4 Drainage valve: (VAC)

- OU-5 Heater contactors: (CT) or steam valve (e11)
- OU-6 Fan: (VM and CVF) Main fan motor .Inverter relay CVF.
- OU -7 Door locked: (Ep) Door electromagnet activated.
- OU -8 Door unlocked: (Ep) Door electromagnet deactivated.

- OU-9 Dispenser 1: (Dispenser point 1) (Empties prewash drawer)
- OU-10 Dispenser 2: (Dispenser point 2) (Empties wash drawer)
- OU-11 Dispenser 3: (Dispenser point 3) (Empties bleach drawer)
- OU-12 Dispenser 4: (Dispenser point 4) (Empties softener drawer)

- OU-13 No connection
- OU-14 No connection
- OU-15 No connection
- OU-16 Coin slot (Mo),
- OU-17 All leds of the frontal panel are displayed.

Press the EXPRESS key to return to the maintenance screen.

1.3 Std (Statistics):

With the “maintenance menu” displayed (see page n°3), press DEC (∨) until “Std” is displayed, then press START to view the statistics.

→Std

→CICL (Cycles)
HOUr (Hours)
Err (Errors)
Spd (Spins)

Use the INC (∧) and DEC (∨) keys to enter the different options.

- To view the **cycles performed by the washer extractor**, press START when **CICL** is displayed:

Tot (Total)	283
PArT (Partial)	7

To go from total to partial counter, press DEC (∨).

To reset the partial value, press the ADVANCE (>>) key for 2 seconds.

Press the EXPRESS key to return to the statistics screen.

- To view the **number of hours of operation of the washer extractor**, press START when **HOuR** is displayed:

Tot (Total)	241
PART (Partial)	6

To go from total to partial counter, press DEC (v).

To reset the partial value, press the ADVANCE (>>) key for 2 seconds.

Press the EXPRESS key to return to the statistics screen.

- To view the **alarms and errors which have occurred**, press START when Err is displayed:

Use the DEC (v) key to view the machine error log.

ALSRM Er1 “FAULT IN CLOSING-DOOR”

ALSRM Er2 “FAULT IN LOCK”

ALSRM Er3 “FAULT IN DRAIN”

ALSRM Er4 “FAULT WATER INLET”

ALSRM Er5 “FAULT IN HEATING”

ALSRM Er6 “MAXIMUM TEMPERATURE”

ALSRM Er7 “SECURITY THERMOSTAT OPEN”

ALSRM Er8 “MAXIMUM WATER LEVEL”

ALSRM Er9 “MOTOR HEATING”

ALSRM Er10 “UNBALANCED”

ALSRM Er11 “HOT CLOTHES”

ALSRM Er12 “WATER IN TUB”

Press the ADVANCE (>>) key for 2 seconds to reset the value of the errors and 0 is displayed.

Press the EXPRESS key to return to the statistics screen.

- To view the **spin statistics**, press START when Spd is displayed:

C 300:	0
C 350:	0
C 400:	0
C 450:	0

C 500:	0
C 550:	0
C 600:	0
C 650:	0

C 700:	0
C 750:	0
C 800:	0
C 850:	0

C 900:	0
C 950:	0
C 999:	109

Press the EXPRESS key to return to the statistics screen.

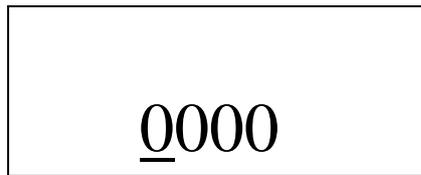
1.4 **dEF (Factory parameters)**

This option has been included to permit the option to restore all the pre-defined factory parameters including levels, blocks, programmes...

Warning: if the password listed below is entered, any modifications previously made to the programmer will be deleted.

With the “maintenance menu” on the display (see page 2), press DEC (✓) to go to dEF. Press START.

The following screen is displayed, requesting an access code. Four zeros, the first of which is flashing, are displayed.



Enter the code **4-3-2-1** using the INC (^) and ADVANCE (>>) arrows and press START.

When START is pressed, the screen returns to dEF and '**factory parameters**' has been completed.

Press the EXPRESS key to return to the MAINTENANCE screen.

2. MAIN MENU - CONFIGURATION

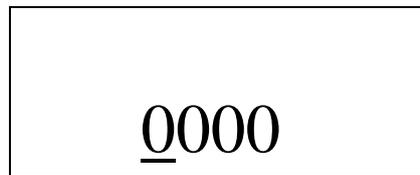
With the washer extractor switched on but without running any programme, **press the buttons INC (∧) and DEC (∨) together for five seconds:**



Press DEC (∨) to select “CONF” if “MANT” is initially displayed.

To enter the Configuration display, when the option CONF (Configuration) is displayed, press START.

The following screen is displayed, requesting an access code. Four zeros, the first of which is flashing, are displayed.



Enter the code **3-4-8-9** using the INC (∧) and ADVANCE (>>) arrows and press the START button to enter the maintenance menu:



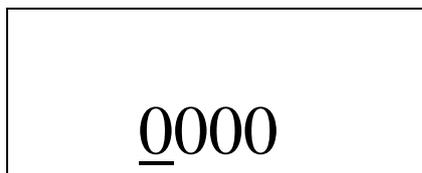
- **Mod** (Model)
- 9rd** (Degrees)
- PAY** (Self-service)
- Prg** (Select programmes)
- Stop** (Thermal stop)
- AuAn** (Program Advance)
- SPrE** (Express function)
- ACLS** (Extra rinse)
- LEuL** (Water levels)
- bLOC** (Fase blocks)
- tIMr** (prog countdown)

Configuration menu.

2.1. Mod (Model).

Use this sub-menu to configure the model of the electronic plates. The electronic plates must be set to the same model as shown on the registration plate. The programmed model is displayed for two seconds as the machine is switched on. With the “configuration menu” on the screen, when **MOd** is displayed, press START,

The following screen is displayed, requesting an access code. Four zeros, the first of which is flashing, are displayed.



Enter the code 2-4-7-0 using the INC (^) and ADVANCE (>>) arrows and press the START button to enter the maintenance menu:



Important Note:

If there would be no electrical bridge in the connector CN12 between the contacts numbers n°13between n°10 to (medium speed models) or n°13 between n°11 (high speed models), the control would show the error: **EMod**

Enter the code **2-4-7-0** using the INC (∧) and ADVANCE (>>) arrows and press the START button to enter the maintenance menu:

2470

To view the different models, use the INC (∧) and DEC (∨) button. If the electrical bridge would be between 13-10 in the connector CN12 (Medium speed models), the models will be as follows.

DMS-10
DMS-14
DMS-18
DMS-27

If the electrical bridge would be between 13-11 in the connector CN12 (High speed models), after entering the code 0280 ,the models will be as follows. View the models, using the INC (∧) and DEC (∨) keys.

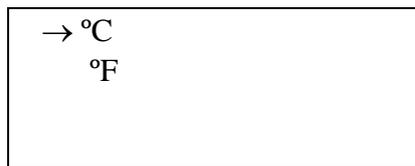
DHS-10
DHS-14
DHS-18
DHS-27

To select a model, press START when the model corresponding to the machine is displayed. Then, press “EXPRESS” three times, switch off the machine and then switch it back on, checking that the programmed model is displayed.

2.2. 9rd (Degrees).

This sub-menu is used to configure the required degrees option, Centigrade °C or Fahrenheit °F. The defect degree option is °C (Centigrade).

With the “configuration menu” on the screen, when “**grd**” is displayed, press START to select the degree type:



To view the degree types, use the INC (∧) and DEC (∨) keys.

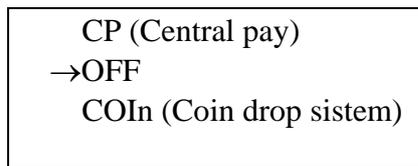
To select a degree type, press START when the required degree type is displayed.

Press the EXPRESS key to return to the configuration menu.

2.3. PAY (Self-service)

This sub-menu is used to configure the self-service options. It will be configured by Coin Drop or Central Pay.

With the “configuration menu” on the display, when “**PAY**” is displayed, press START to select self-service ON or OFF:



To view both options, use the INC (^) and DEC (v) keys.

CP (Central Pay)

To configure the machine for **CP** (Central Pay), press START when “**CP**” is displayed.

Press the EXPRESS key to return to the configuration menu. “**LOAD**” going to be shown in the display, is “Coin drop system” is selected.



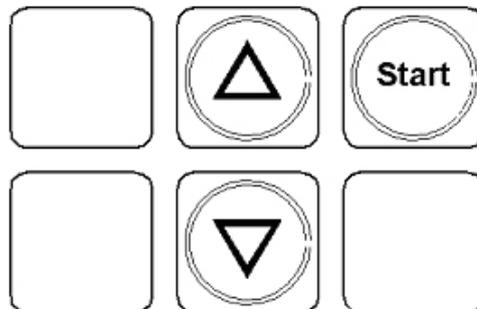
COIn (Coin drop system)

To configure the machine for **COIn** (Coin Drop system), press **START** when “**COIn**” is displayed.

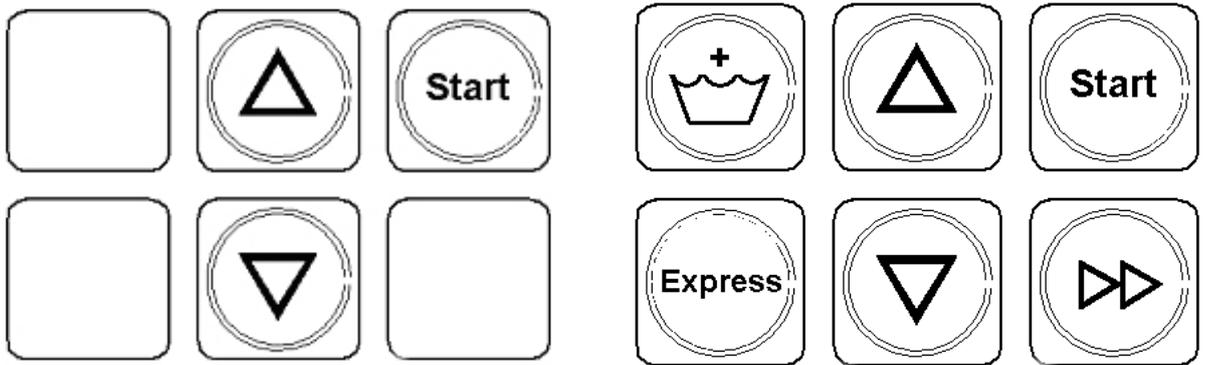
Press the **EXPRESS** key to return to the configuration menu. “**LOAD**” is going to be shown in the display, is “Coin Drop system” is selected.



If you want to return back to the configuration menu, when **LOAD is displayed in the machine, you must press the buttons which do not have any written, together during five seconds.**



Note: In the models self-service (central Pay or coin drop system), the buttons **Advance**, **Express**, and **“Extra rinse”** are not shown in the control panel, so functions are disabled.



By default, when the machine is set to self-service (central Pay or coin drop system), 4 programmes are stored, as follows:

- P1: Fast cold wash . (The original programme n° 11)**
- P2: Fast wash 40 °C. (The original programme n° 12)**
- P3: Fast wash 60 °C. (The original programme n° 13)**
- P4: Fast delicate. (The original programme n° 14)**

If other programmes (from the 16 programmes stored) are required, please check section 2.4.

By default, when the washer extractor is configured to self-service (central Pay or coin drop system), the thermal stop (SToP) is deactivated.

2.4. Prg (Programme selection)

This sub-menu permits the options of only displaying the programmes selected, from the 16 standard programmes stored in washer extractor. This option is valid even though the machine is set to self-service (central Pay or coin drop system) or standard mode. If, in any of the cases, the user only wishes to display 5 of the 16 standard programmes, this option will permit this.

Important: None of the 16 programmes can be modified, it is only possible to select which programmes may be used and which may not.

With the “configuration menu” on the screen, when “Prg” is displayed, press START to select the programme to be displayed:

P1: Y (yes)
P2: Y (yes)
P3: Y (yes)
P4: Y (yes)
P5: Y (yes)
P6: Y (yes)
P7: Y (yes)
P8: Y (yes)
P9: Y (yes)
P10: Y (yes)
P11: Y (yes)
P12: Y (yes)
P13: Y (yes)
P14: Y (yes)
P15: Y (yes)
P16: Y (yes)

To display all 16 programmes (P1-P2-P3-P4-P5-...-P16), press the botton right (ADVANCE button >>).

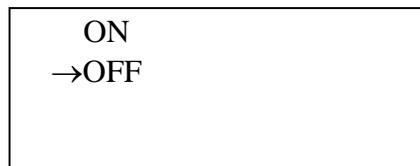
Use the INC (^) or DEC (v) keys to change the value of (Y=yes) to (n-NO) or vice-versa.

Press the bottom left (EXPRESS key) to return to the configuration menu.

When you wish to display a programme (or not) for selection, the programme number should be displayed on the screen, using the button right (ADVANCE >>) button. When this is displayed, press the INC (^) or DEC (v) keys to view and change the selection. (Y=yes) indicates that this programme will be displayed, and therefore can be selected, and (N=no) indicates that this programme will not be displayed and can not be selected.

Example: In self-service mode (not standard), if programme P15 is to be added to permit selection by self-service user:

- Go to sub-menu “Prg”, within the configuration menu.
- Use the ADVANCE (>>) button to display programme P16 on screen.
- Press INC (^) or DEC (v) keys until “Y-Yes” is displayed.
- Press START key to confirm.
- Press “Express” key twice.



- When programmes (P1 or P2 or P3.....) are displayed, programme P15 is also displayed, but in fact programme P15 is displayed as programme P5, after the four original default programmes of the machine when set to self-service. This can be checked, as now, instead of the 4 original programmes for self-service, it is also possible to display programme P5, which is, in fact, programme P15.

2.5. Stop (Thermal stop)

This sub-menu is used to select the option to activate or not activate the thermal stop in all the programmes. By default, the thermal stop is activated in the wash cycles of all programmes, but not in the pre-wash cycles. When the machine is set to self-service, this option is disabled.

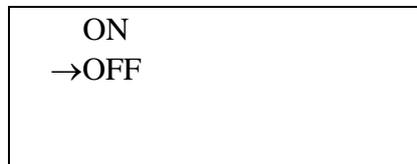
To disable or enable the thermal stop:

With the above “configuration menu” on the screen, when “StoP” is displayed, press START to select thermal stop switch ON or OFF:

The state of this option is displayed.

If ON is displayed, the thermal stop is activated, therefore the wash cycle time will start when the required water level and temperature for the wash programme are reached.

If OFF is displayed, the thermal stop is NOT activated, therefore the wash cycle time will start when the required water level is reached, without waiting to reach the required temperature.



To modify the displayed state, press buttons INC (^) or DEC (v) to change ON to OFF, or vice-versa. When the required value, ON or OFF, is selected, press Start to confirm.

Press the button left key to return to the configuration menu.

2.6. AuAn (Fast Advance Function).

This sub-menu is used to configure the option to disable the advance key (The button right key), to prevent the user from advancing the programme. By default, in standard mode, the advance option is activated; therefore the programmes can be manually advanced. When the machine is set to self-service, this option is disabled.

To disable or enable the advance function:

With the “configuration menu” on the screen, when “AuAn” is displayed, press START to enable or disable the advance function, ON or OFF:

The state of this option is displayed.

If ON is displayed, the advance function is enabled.

If OFF is displayed, the advance function is disabled.

To modify the displayed state, press buttons INC (∧) or DEC (∨) to change ON to OFF, or vice-versa. When the required value, ON or OFF, is selected, press Start to confirm.

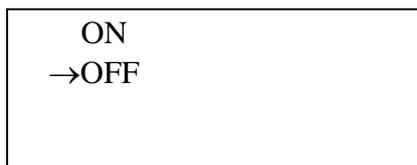
Press the left button key (EXPRESS) to return to the configuration menu.

2.7. SPrE (Express function)

This sub-menu is used to configure the option to disable the button left key (Express key), to prevent the user from shortening the programmes from the start. By default, in standard mode, the express option is activated; therefore the programmes can be shortened from the start. When the machine is set to self-service, this option is disabled.

To disable or enable the express function:

With the “configuration menu” on the screen, when “SPrE” is displayed, press START to enable or disable the express function, ON or OFF:



The state of this option is displayed.

If ON is displayed, the express function is enabled.

If OFF is displayed, the express function is disabled.

To modify the displayed state, press buttons INC (▲) or DEC (▼) to change ON to OFF, or vice-versa. When the required value, ON or OFF, is selected, press Start to confirm.

Press the EXPRESS key to return to the configuration menu.

EXPRESS Key: Before starting any wash programme, if the Express key is pressed, the letter 'S' is displayed on the screen next to the programme number. This function reduces the cycle time depending upon the selected programme. The effects this function has on each programme are listed below:

Programme P1 Express:

If, while in programme P1, the EXPRESS key is pressed, the letters "P1 S" are displayed, the prewash cycle is cancelled and the wash cycle lasts 8 minutes instead of 12 minutes.

Programme P2 Express:

If, while in programme P2, the EXPRESS key is pressed, the letters "P2 S" are displayed, the prewash cycle is cancelled and the wash cycle lasts 10 minutes instead of 15 minutes.

Programme P3 Express:

If, while in programme P3, the EXPRESS key is pressed, the letters "P3 S" are displayed, the prewash cycle is cancelled and the wash cycle deactivates the thermal stop switch; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P4 Express:

If, while in programme P4, the EXPRESS key is pressed, the letters "P4 S" are displayed, the prewash cycle is cancelled and in the wash cycle the thermal stop switch is deactivated; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P5 Express:

If, while in programme P5, the EXPRESS key is pressed, the letters "P5 S" are displayed, and the prewash cycle is cancelled.

Programme P6 Express:

If, while in programme P6, the EXPRESS key is pressed, the letters “P6 S” are displayed, the prewash cycle is cancelled and the wash cycle lasts 10 minutes instead of 15 minutes.

Programme P7 Express:

If, while in programme P7, the EXPRESS key is pressed, the letters “P7 S” are displayed, the prewash cycle is cancelled and in the wash cycle the thermal stop switch is deactivated; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P8 Express:

If, while in programme P8, the EXPRESS key is pressed, the letters “P8 S” are displayed, and the prewash cycle is cancelled.

Programme P9 Express:

If, while in programme P9, the EXPRESS key is pressed, the letters “P9 S” are displayed, the prewash cycle is cancelled and in the wash cycle the thermal stop switch is deactivated; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P10 Express:

If, while in programme P10, the EXPRESS key is pressed, the letters “P10 S” are displayed, the prewash cycle is cancelled and in the wash cycle the thermal stop switch is deactivated; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P11 Express:

If, while in programme P11, the EXPRESS key is pressed, the letters “P11 S” are displayed, and the prewash cycle is cancelled.

Programme P12 Express:

If, while in programme P12, the EXPRESS key is pressed, the letters “P12 S” are displayed, the wash cycle lasts 8 minutes instead of 12 minutes and the thermal stop switch is deactivated; this means that the programmed wash time is counted without waiting for the water to reach the programmed temperature.

Programme P13 Express:

If, while in programme P13, the EXPRESS key is pressed, the letters “P13 S” are displayed, the wash cycle lasts 8 minutes instead of 12 minutes.

Programme P14-P15-P16 Express:

The EXPRESS key does not function with programmes P14, P15 and P16.

Once the programme has started, this key will be disabled except in pause mode, the function of which will be to carry out the final STOP of the washing programme.

2.8. ACLS (Extra rinse function)

This sub-menu is used to configure the option to disable the extra rinse function key, to prevent the user from adding a fourth extra rinse. By defect, in standard mode, the extra rinse option is enabled, therefore the user can programme an extra rinse. When the machine is set to self-service, this option is disabled.

To disable or enable the extra rinse option:

With the “configuration menu” on the screen, when “ACLS” is displayed, press START to enable or disable the extra rinse function, ON or OFF:



The state of this option is displayed.

If ON is displayed, the extra rinse function is enabled.

If OFF is displayed, the extra rinse function is disabled.

To modify the displayed state, press buttons INC (^) or DEC (v) to change ON to OFF, or vice-versa. When the required value, ON or OFF, is selected, press Start to confirm.

Press the EXPRESS key to return to the configuration menu.

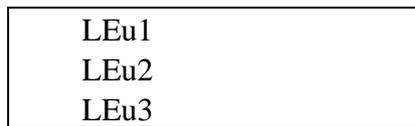
2.9. LEuL (Water levels)

This sub-menu is used to select three different water levels. By default, the machines are set to wash using the minimum required amount of water, that is LEu1 (Level 1).

If the user wishes to increase the water levels, there are two other possibilities, LEu2 (level 2) and LEu3 (level 3).

With the “configuration menu” on the screen, when LEuL is displayed, press START. The current value selected is displayed, for example LEu1 (level 1), or LEu2 (level 2) or LEu3 (level 3).

To change the selected level, press INC (∧) or DEC (∨) until the required level is displayed. Press START to confirm.



LEuL Display (Water levels)

- Level 1 (LEu1) is the minimum level which may be selected.
- Level 2 (LEu2) is the medium level which may be selected.
- Level 3 (LEu3) is the maximum level which may be selected.

Press the EXPRESS key to return to the configuration menu.

The following tables show the different levels.

Level 1

Washer extractor KG		10	14	18	27
Low level	mm	70	75	85	95
Low-medium level	mm	90	105	115	125
Medium level	mm	110	135	145	155
Medium-high level	mm	130	165	175	185
High level	mm	150	195	200	215

Level 2

Washer extractor KG		10	14	18	27
Low level	mm	90	95	110	125
Low-medium level	mm	110	115	135	155
Medium level	mm	130	150	170	185
Medium-high level	mm	150	180	205	215
High level	mm	180	210	235	245

Level 3

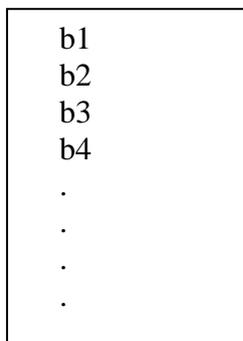
Washer extractor KG		10	14	18	27
Low level	mm	110	120	135	155
Low-medium level	mm	130	150	165	185
Medium level	mm	150	180	195	215
Medium-high level	mm	170	210	225	245
High level	mm	200	240	255	275

3.0. bLOC (Modify/delete blocks)

From this sub-menu it is possible to modify the time and temperature of each block or to delete blocks.

First, please refer to the table of Standardised Programmes (page 24) in the User Manual to confirm which blocks are in the programme you wish to modify. Next, enter this block and modify the parameters as follows:

With the “configuration menu” on the screen, when bLOC is displayed, press START. b1 (block 1) is displayed. Use the INC (^) or DEC (v) keys and press START to enter the block you wish to modify.



“tIME” (time) is displayed on the screen, press the INC or DEC (^, v) keys to go to “tEMP” (temperature).

To modify the time, press Start when “tIME” is displayed and the default time setting will be shown. With the INC (^) and DEC (v) keys this value can be changed. When the time has been changed, press Start to confirm.

To change the temperature, go to “tEmP”, press Start and the default temperature is displayed. With the INC (^) and DEC (v) keys this value can be changed. When the time has been changed, press Start to confirm.

Press Express to exit.

Important: If the time is set to 0 seconds, the block is cancelled and will not run, i.e. the next phase will be run. It is not possible to cancel the last spin of each programme and therefore this is limited to a time of one minute.

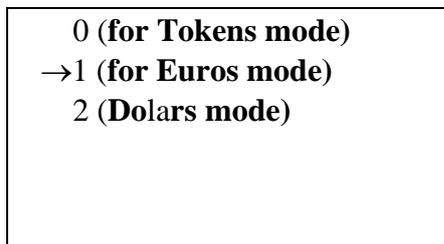
Warning! Please note that some blocks are used in more than one programme at a time and, if these block are changed, all the programmes in which they are used will be changed. Tables of the blocks to be checked in the user manual

2.8. dIv (foreign exchange)

This sub-menu is used to configure the option to disable the mode work for self-service. The modeLs can be **0 for Tokens, 1 for Euros coins or 2 for Dolars**

To choose any of these options:

With the “configuration menu” on the display, when “dIv” is displayed, press **START** . After that, choose the mode you want, pressing **INC (∧)** or **DEC (∨)** until the required mode is displayed. Press **START** to confirm



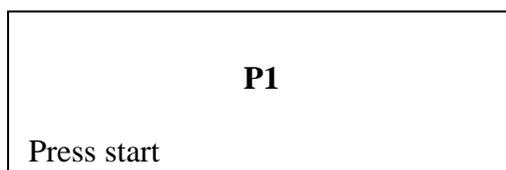
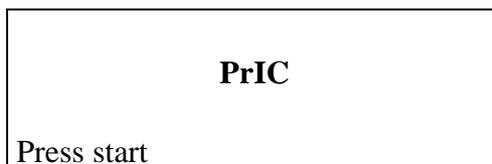
2.8. PrIC (Price for each program)

This sub-menu is used to configure the price for each program.

With the “configuration menu” on the display, when “PrIC” is displayed, press **START** . The current value in display will be the 1st programme. Use the **INC (∧)** or **DEC (∨)** to choose the programme that you want. Press **START** button to adjust the price of the selected program .

Modified the price, using the buttons **INC (∧)** or **DEC (∨)**. After that press start to confirm the value.

Example: To modify the price of the 1st programme



P1
Press start

1.75
Press start to confirm

2.8. tIMr (Timer)

This sub-menu is used to configure the option to disable the timer option. This option is used to the programmer shows the time remaining to finalise the selected program. To disable or enable the TIMER option:

Important:

This function will not work if the Thermal stop option “StoP” is activated.

With the “configuration menu” on the display, when “tIMr” is displayed, press START to enable or disable the TIMER function, using the buttons INC (^) or DEC (v). After that, press START to confirm.

tIMr
Press start

ON (timer option)
OFF
Press start



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