## **OPERATING MANUAL**

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# EXSM665 – EXSM680 Compass Control

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### General

#### **Control panel**

The control panel is used to choose the wash program and to start and stop the machine. The panel houses a control knob and a display. The machine also has two preset buttons.



#### **Control knob**

The control knob is used to select wash program and any other available functions.

- 2 Turn the knob until the required program is shown on the display.
- (3) Confirm your choice by pushing in the knob.





#### Display

The display presents the wash programs and additional functions. The up and down arrows on the right-hand side of the display indicate that there are more options available in the current menu. Turn the knob for next program.

While in operation, the display also shows other information intended for the user.

#### NOTE!

If there is not enough room to show all the text on the display, the first part will be displayed briefly before the text scrolls to the side to display the second part. This sequence will be repeated as long the text in question is activated.

#### **Preset buttons**

5 The machine is fitted with two buttons for choosing two preset wash programs.

To activate the preset buttons: enter the service program, see the Programming manual.

Pushing one of these buttons will activate the corresponding wash program directly and the machine will start automatically if the door has been closed before the button is activated.



### Wash program

The machine is programmed with a number of programs adapted to the range of uses to which the machine is intended.

The machine is loaded with program 1-14, see appendix.

Examples of wash programs available:

- (6) Program 8, GENERAL WASH
- (7) Program 9, COLORS
- (8) Program 10, WHITE VISA
- (9) Program 11, CHEFS COAT
- (10) Program 14, RAGS & MOPS











## Start menu

A start menu will appear on the display once a wash program has been selected. Here, you can complement the selected wash program obtain information on the selected wash program. Refer to the respective headings for more information.

> If the selected option may not be used, the text "Function not allowed" will be shown in the display.

#### Start

The wash program starts immediately after pressing the control knob.

#### **Program time**

(2) Shows approximate wash time for selected program.

#### Info

(3) This menu presents information on the selected wash program.

#### Exit

Return to the program selection menu.



### Washing functions

#### START

- Turn the control knob to the START row. Press the knob to start the selected program.
- On machines equipped with preset buttons, the preset wash program can be started with the respective button.

#### **RAPID ADVANCE**

- 3 Turn the control knob while the wash program is in progress.
- The different steps of the wash program will be shown on the display. Turn the knob to the desired program step and press. The machine will now jump to the selected step and continue the program from there.

#### PAUSE

 Press the control knob to turn on the pause function. Restart the wash program by pressing the control knob again.

#### Note!

The door will be locked and the drain valve closed during the pause.

## Changing or discontinue a wash program after starting

 Press the control knob to start the pause function. Turn the control knob for a new menu and select function.

> If no program is selected the machine will return to pause after 10 seconds.













#### **Detergent supply**

- Add the correct amount of detergent and fabric softener as recommended by their manufacturers.
  - Compartment 1: Prewash, powder or liquid detergent.
  - Compartment 2: Main wash powder detergent.
  - Compartment 3: Softener.
  - Compartment 4: Main wash liquid detergent.



#### **Remaining time**

B During the wash, the remaining time for the selected wash program will be shown at the bottom of the display. The time is given in minutes.

To calculate the remaining time, the machine uses a model calculation based on earlier used wash programs.



## Starting with control knob

- Select the desired wash program with the control knob and confirm by pressing the knob.
- (2) Add the correct amount of detergent and softener.

#### NOTE!

Refer to the dosages on the detergent packaging. Do not overdose.

 Select START with the control knob and press the knob.





START

6179/6180

## Starting with preset button

- Empty any pockets.
- Close the door.
- Add the correct amount of detergent and softener.

#### Note!

## Refer to the dosages on the detergent packaging. Do not overdose.

 Press the preset button for the desired program.

#### NOTE!

Pushing one of these buttons will activate the corresponding wash program directly and the machine will start automatically.





### **Error messages**

A fault in the program or in the machine is indicated by an error message comprising an error code and a descriptive text.

> Resetting of error code and restart of washing program can be done by a quick press on the knob. If the error code returns after resetting, a total reset has to be done, by pressing the knob at least 10 seconds. The wash program is then finished and the door can be opened, provided that there is no water left in the drum.

#### Note!

Some error codes keep the door locked for 5 minutes after resetting. During this time, do not try to start a wash program.



Cod	eText	Cause/Action		
001	NO WATER	Water level acknowledgement not received in time. Make sure the water cocks are open.		
002	DOOR OPEN	Door position acknowledgement not received during program. Open and close the door.		
003	DOOR LOCK FAIL	Door lock acknowledgement not received in time. Open and close the door.		
007	OVERFILLED	Water level above established safety limits during program. Try to restart the machine.		
010	DRUM NOT DRAINED	Water above established level after drain. Make sure the drain is not blocked by lint or foam. Try to restart the machine.		

For other error messages or repeated error messages, contact service personnel.

### Maintenance

#### Daily

- Clean the door seal from detergent residue.
- Make sure the door is not leaking.
- Clean the detergent supply box and wipe off the machine with a damp rag.
- Make sure the drain valve is not leaking.
- Start the machine and make sure the door is locked during the program. Rapid advance the program to stop and make sure the door cannot be opened until after the program is complete.

#### **Every month**

- Check that valves, hoses and connections are not leaking.
- Remove any lint from the drain connection, joints in the drain pipe, etc.

#### **Every third month**

When chemicals have collected on the edges of the panels:

- Turn off power to machine.
- Turn off the water supply and release the pressure from the inlet hoses.
- Remove the water inlet hoses from the back of the machine and clean or change the inlet filter.
- Clean the detergent supply box thoroughly.
- Take off the top and front machine panels.
- Wash away detergent and other chemicals from the panels to stop them rusting.
- Make sure there are no leaks inside the machine. Repair as necessary.
- Clean the seal around the door.
- Refit the top and front panels.
- Deliming. Use a program with high temperature and add a deliming agent, e.g. citric acid.

#### Every month (only for mop machines)

#### **Cleaning the mop elements**

- Depending on the size of the machine, you will find one or two core covers in the machine's inner drum so that the elements can be cleaned if so required. The front cover is located directly above the drain, while the other is in front of the element retainer. Two small screwdrivers are required to remove the core cover.
- Use a screwdriver to press down on the retaining plate in the round hole on the core cover.
- Place the other screwdriver in the oval hole on the core cover and through the round hole in the retaining plate
  - Push the retaining plate towards the screwdriver which is pressing down on the retaining plate.
- Remove the core element/elements and clean the elements. If the elements are very dirty, it may be wise to remove the elements from the drum when cleaning them.
  - The core covers are refitted in reverse order, with the difference that it is not necessary to press on the retaining plate; you only need to push the retaining plate back into place.
    When you hear a clicking sound, the retaining plate is in position.









#### 3S05 Hospitality Wash Programs EXSM, Compass Control May 2009 (For Hotels and Motels, Restaurants, Retirement Communities, Schools and Universities, Commercial and Institutional Laundries)

1-7 With Top Mount Manyfold	8-14 Powder
1 General Wash TMM	8 General Wash
2 Colors TMM	9 Colors
3 White VISA TMM	10 White VISA
4 Rinse & Extract	11 Chefs coat
5 Heavy Soil TMM	12 Heavy Soil
6 Heavy Stains TMM	13 Heavy Stains
7 Rags & Mops TMM	14 Rags & Mops

#### Supply Signal Codes: 1 = Detergent

1 = Detergent 2 = Sour 3 = Softener 4 = Bleach 5 = Starch

## PROGRAM 1

General	Wash	тмм
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OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	9	HOT	LOW	SUPPLY 1&4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2&3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

#### PROGRAM 2 Colors TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	12	COLD	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	30 sec spe	ed4		
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

#### PROGRAM 3 White VISA TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	НОТ	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	2			
SHAKEOUT				

Rinse and Extract						
OPERATION	TIME	TEMP	LEVEL	SUPPLIES		
RINSE	2	SPLIT	HIGH	NONE		
DRAIN	1					
EXTRACT	5					
SHAKEOUT						

### PROGRAM 4

## PROGRAM 5

Heavy	Soil	тмм
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OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	12	HOT	LOW	SUPPLY 1
DRAIN	1			
FLUSH	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	12	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	30 sec sp	eed 4		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

## PROGRAM 6 Heavy Stains TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	30	НОТ	LOW	SUPPLY1& 4
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	15 sec spe	eed 2		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

## PROGRAM 7 Rags & Mops TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	8	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	15 sec sp	eed 2		
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

## PROGRAM 8 General Wash

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	9	HOT	LOW	SUPPLY 1&4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2&3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

### PROGRAM 9

Colors

OPERATION	TIME	TEMP	LEVEL	SUPPLIES		
SUDS	12	COLD	LOW	SUPPLY 1		
DRAIN	1					
RINSE	2	COLD	HIGH	NONE		
DRAIN	1					
RINSE	2	COLD	HIGH	NONE		
DRAIN	1					
EXTRACT	30 sec speed4					
RINSE	2	COLD	HIGH	NONE		
DRAIN	1					
SOUR/SOFT	4	COLD	LOW	SUPPLY 2 & 3		
DRAIN	1					
EXTRACT	4					
SHAKEOUT						

#### PROGRAM 10 White VISA

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	2			
SHAKEOUT				

#### PROGRAM 11 Chef Coats

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	5	НОТ	LOW	SUPPLY 1
DRAIN	1			
SUDS	8	НОТ	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	15 sec spe	ed 2		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2&3
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

## PROGRAM 12 Heavy Soil

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	12	HOT	LOW	SUPPLY 1
DRAIN	1			
FLUSH	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	12	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	30 sec sp	eed 4		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

#### PROGRAM 13 Heavy Stains

Heavy	Stains	

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS/BLEACH	30	НОТ	LOW	SUPPLY1& 4
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	15 sec sp	eed 2		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

## PROGRAM 14 Rags & Mops

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	8	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	15 sec sp	eed 2		
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

#### 2009-06-11

#### 3S06 HEALTHCARE PROGRAMS EXSM,Compass Control May, 2009 (For Nursing Homes, Hospitals and Medical Centers)

15-21 With Top Mount Manyfold	22-28 Powder
15 White Towels TMM	22 White Towels
16 Color Blends TMM	23 Color Blends
17 Colors Lt Soil TMM	24 Colors Lt Soil
18 Light Soil TMM	25 Light Soil
19 Heavy Soil TMM	26 Heavy Soil
20 Extra Heavy Soil TMM	27 Extra Heavy Soil
21 Diapers TMM	28 Diapers

#### Supply Signal Codes: 1 = Detergent

1 = Detergent 2 = Sour 3 = Softener 4 = Bleach 5 = Starch

#### PROGRAM 15 White Towels TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES	
Automatic Weighing System AWS					
FLUSH	3	SPLIT	HIGH	NONE	
DRAIN	1				
FLUSH	2	SPLIT	HIGH	NONE	
DRAIN	1				
SUDS	7	HOT	LOW	SUPPLY 1	
DRAIN	1				
RINSE	2	HOT	HIGH	NONE	
DRAIN	1				
BLEACH	7	НОТ	LOW	SUPPLY 4	
DRAIN	1				
RINSE	2	SPLIT	HIGH	NONE	
DRAIN	1				
EXTRACT	1 min spe	ed 4			
RINSE	2	SPLIT	HIGH	NONE	
DRAIN	1				
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3	
DRAIN	1				
EXTRACT	5				
SHAKEOUT					
#### **Color Blends TMM**

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	30 sec spe	ed 3		
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

OPERATION	TIME	TEMP	LEVEL	SUPPLIES			
Automatic Weighin	Automatic Weighing System AWS						
FLUSH	3	SPLIT	HIGH	NONE			
DRAIN	1						
SUDS	7	HOT	LOW	SUPPLY 1			
DRAIN	1						
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
EXTRACT	30 s speed	13					
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3			
DRAIN	1						
EXTRACT	5						
SHAKEOUT							

## PROGRAM 17 Colors- L(igh)t Soil TMM

## PROGRAM 18 Light Soil TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES			
Automatic Weighin	Automatic Weighing System AWS						
SUDS/BLEACH	6	НОТ	LOW	SUPPLY 1 & 4			
DRAIN	1						
RINSE	2	НОТ	HIGH	NONE			
DRAIN	1						
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
EXTRACT	30s speed	3					
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3			
DRAIN	1						
EXTRACT	5						
SHAKEOUT							

## Heavy Soil TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES			
Automatic Weighin	Automatic Weighing System AWS						
FLUSH	2	SPLIT	HIGH	NONE			
DRAIN	1						
SUDS (NO DRAIN)	7	НОТ	LOW	SUPPLY 1			
CHEATER RINSE	1	НОТ	HIGH	NONE			
DRAIN	1						
BLEACH	7	НОТ	LOW	SUPPLY 4			
DRAIN	1						
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
EXTRACT	15 s speed	12					
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3			
DRAIN	1						
EXTRACT	5						
SHAKEOUT							

## Extra Heavy Soil TMM

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	3	HOT	LOW	SUPPLY 1
(NO DRAIN) CHEATER RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
SUDS	7	НОТ	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

#### **Diapers TMM**

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	НОТ	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1 min spee	ed 4		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

### PROGRAM 22 White Towels

OPERATION	TIME	TEMP	LEVEL	SUPPLIES			
Automatic Weighir	Automatic Weighing System AWS						
FLUSH	3	SPLIT	HIGH	NONE			
DRAIN	1						
FLUSH	2	SPLIT	HIGH	NONE			
DRAIN	1						
SUDS	7	HOT	LOW	SUPPLY 1			
DRAIN	1						
RINSE	2	НОТ	HIGH	NONE			
DRAIN	1						
BLEACH	7	НОТ	LOW	SUPPLY 4			
DRAIN	1						
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
EXTRACT	1 min spe	ed 4					
RINSE	2	SPLIT	HIGH	NONE			
DRAIN	1						
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3			
DRAIN	1						
EXTRACT	5						
SHAKEOUT							

#### **Color Blends**

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	НОТ	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	30 sec spe	ed 3		
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

# PROGRAM 24 Colors- L(igh)t Soil

OPERATION	TIME	TEMP	LEVEL	SUPPLIES		
Automatic Weighing System AWS						
FLUSH	3	SPLIT	HIGH	NONE		
DRAIN	1					
SUDS	7	НОТ	LOW	SUPPLY 1		
DRAIN	1					
RINSE	2	SPLIT	HIGH	NONE		
DRAIN	1					
RINSE	2	SPLIT	HIGH	NONE		
DRAIN	1					
EXTRACT	30 s speed	13				
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3		
DRAIN	1					
EXTRACT	5					
SHAKEOUT						

#### PROGRAM 25 Light Soil

OPERATION TIME TEMP LEVEL SUPPLIES Automatic Weighing System AWS SUDS/BLEACH 6 HOT LOW SUPPLY 1 & 4 DRAIN 1 RINSE 2 HOT HIGH NONE DRAIN 1 RINSE 2 NONE SPLIT HIGH DRAIN 1 EXTRACT 30s speed 3 2 RINSE SPLIT HIGH NONE DRAIN 1 SOUR/SOFT 4 SPLIT LOW SUPPLY 2 & 3 DRAIN 1 5 EXTRACT SHAKEOUT

#### Heavy Soil

OPERATION	TIME	TEMP	LEVEL	SUPPLIES	
Automatic Weighing System AWS					
FLUSH	2	SPLIT	HIGH	NONE	
DRAIN	1				
SUDS (NO DRAIN)	7	НОТ	LOW	SUPPLY 1	
CHEATER RINSE	1	HOT	HIGH	NONE	
DRAIN	1				
BLEACH	7	HOT	LOW	SUPPLY 4	
DRAIN	1				
RINSE	2	SPLIT	HIGH	NONE	
DRAIN	1				
EXTRACT	15 s speed	12			
RINSE	2	SPLIT	HIGH	NONE	
DRAIN	1				
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3	
DRAIN	1				
EXTRACT	5				
SHAKEOUT					

#### Extra Heavy Soil

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
SUDS	3	НОТ	LOW	SUPPLY 1
(NO DRAIN) CHEATER RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	4	SPLIT	LOW	SUPPLY 2
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

#### Diapers

OPERATION	TIME	TEMP	LEVEL	SUPPLIES
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	НОТ	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	НОТ	HIGH	NONE
DRAIN	1			
BLEACH	7	НОТ	LOW	SUPPLY 4
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1 min spee	ed 4		
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	SPLIT	LOW	SUPPLY 2 & 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				