

WASCOMAT SELECTA-28

HEALTHCARE WASH FORMULAS

(For Nursing Homes, Hospitals, and Medical Centers)

1	White Uniforms Sheets & Pillow- cases (Very Light Soil)	1A Diapers/Pads Medium Soil	1B Colored Uni- forms, Sheets & Pillowcases (Light Soil)	1AB White Cotton or Blend Table Linen
2	White Uniforms Sheets & Pillow- cases (Medium Soil)	2A Diapers/Pads Heavy Soil	2B Colored Towels	2AB Colored Cotton or Blend Table Linen
3	White Uniforms Sheets, Pillow- cases (Medium/ Heavy Soil)	3A Diapers/Pads Extra Heavy Soil	3B Dietary and Kitchen Rags	3AB 100% Polyester (VISA) Table Linen
4	White Uniforms Sheets, Pillow- cases (Heavy Soil)	4A 100% Polyester Pads	4B Housekeeping Rags	4AB AIDS/ Infectious Disease Iso- lation in Water Soluble Bags
5	Color Uniforms Sheets, Pillow- cases (Medium Soil)	5A Delicates/ Bedspreads	5B Mops	5AB Rinse and Extract (Cotton/Terry)
6	White Towels (Light/Medium Soil)	6A Sheepskins/ Cubicle Curtains	6B Stain Treatment (Short Formula)	6AB Rinse and Extract (Polyester)
7	White Towels (Heavy Soil)	7A Personals/ General Idry.	7B Stain Treatment (Long Formula)	7AB Test Program

Supply Code: 1 = Detergent 2 = Chlorine Bleach 3 = Sour
 4 = Softener 5 = Starch

(Supply signals are 220 Volts for 60 seconds with water flushdown. followed

FORMULA 1

WHITE UNIFORMS, SHEETS, AND PILLOWCASES (VERY LIGHT SOIL)

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

FORMULA 2

WHITE UNIFORMS, SHEETS, AND PILLOWCASES (MEDIUM/SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	5	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 3

WHITE UNIFORMS, SHEETS, AND PILLOWCASES (MEDIUM/HEAVY SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
(NO DRAIN)				
CHEATER RINSE	1	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 4

WHITE UNIFORMS, SHEETS, AND PILLOWCASES (HEAVY SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	COLD	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	HIGH	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 5

COLOR UNIFORMS, SHEETS, & PILLOWCASES
(MEDIUM SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	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	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 6

WHITE TOWELS
(LIGHT/MEDIUM SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS/BLEACH	7	HOT	LOW	SUPPLY 1 & 2
(NO DRAIN)				
CHEATER RINSE	1	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOFT/SOUR	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 7

WHITE TOWELS
(HEAVY SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 1A

DIAPER/PADS - MEDIUM SOIL

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
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	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 2A

DIAPERS/FADS - HEAVY SOIL

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	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	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/ SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 3A

DIAPER/PADS - EXTRA HEAVY SOIL

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS	3	COLD	LOW	SUPPLY 1
(NO DRAIN)				
CHEATER RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	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	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			

FORMULA 4A

100% POLYESTER PADS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS/BLEACH	9	HOT	LOW	SUPPLY 1 & 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR	3	COLD	LOW	SUPPLY 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 5A

DELICATES/BEDSPREADS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS	5	COLD	HIGH	SUPPLY 1
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	3			
SHAKEOUT				

(This wash formula uses gentle action only - 3 seconds rotation and 12 seconds pause, before reversing direction and repeating.)

FORMULA 6A

SHEEPSKINS, CUBICLE CURTAINS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
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	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

FORMULA 7A

PERSONALS/GENERAL LAUNDRY

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

FORMULA 1B

COLORED UNIFORMS, SHEETS, AND PILLOWCASES (LIGHT SOIL)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR/ SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	3-1/2			
SHAKEOUT				

FORMULA 2B

COLORED TOWELS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	3	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
SOUR/SOFT	4	COLD	LOW	SUPPLY 3 & 4
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 3B

DIETARY AND KITCHEN RAGS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS	5	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
SUDS	8	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

FORMULA 4B

HOUSEKEEPING RAGS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	7	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	4			
SHAKEOUT				

FORMULA 5B

MOPS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	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	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 6B

STAIN TREATMENT (SHORT FORMULA)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS/BLEACH	7	HOT	LOW	SUPPLY 1 & 2
DRAIN	1			
SUDS/BLEACH	8	HOT	LOW	SUPPLY 1 & 2
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 7B

STAIN TREATMENT (LONG FORMULA)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS/BLEACH	5	HOT	LOW	SUPPLY 1 & 2
DRAIN	1			
SUDS/BLEACH	15	HOT	LOW	SUPPLY 1 & 2
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
RINSE	2	COLD	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 1AB

WHITE COTTON OR BLEND TABLE LINEN

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SOUR	4	COLD	LOW	SUPPLY 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 2AB

COLORED COTTON/BLEND TABLE LINEN

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	1			
SCUR	4	COLD	LOW	SUPPLY 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 3AB

100% POLYESTER (VISA) TABLE LINEN

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
FLUSH	2	SPLIT	HIGH	NONE
DRAIN	1			
SUDS	9	HOT	LOW	SUPPLY 1
DRAIN	1			
RINSE	2	HOT	HIGH	NONE
DRAIN	1			
BLEACH	7	HOT	LOW	SUPPLY 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	3	COLD	LOW	SUPPLY 3
DRAIN	1			
EXTRACT	2			
SHAKEOUT				

FORMULA 4AB

AIDS/INFECTIOUS DISEASE ISOLATION IN WATER SOLUBLE BAGS

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
SUDS	3	HOT	LOW	SUPPLY 1
(NO DRAIN)				
CHEATER RINSE	2	HOT	HIGH	NONE
DRAIN	1			
RINSE	2	HOT	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 2
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
SOUR	3	COLD	LOW	SUPPLY 3
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 5AB

RINSE AND EXTRACT (COTTON AND TERRY)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	5			
SHAKEOUT				

FORMULA 6AB

RINSE AND EXTRACT (POLYESTER)

<u>OPERATION</u>	<u>TIME</u>	<u>TEMP</u>	<u>LEVEL</u>	<u>SUPPLIES</u>
RINSE	2	SPLIT	HIGH	NONE
DRAIN	1			
EXTRACT	2			
SHAKEOUT				

FORMULA 7AB

TEST PROGRAM

On all Selecta-28 machines, Program 7AB is a test program. The test program should be run whenever you start-up a machine and after performing service and troubleshooting to be sure it is operating properly. This is the test program, step-by-step:

1. Fill to low level with cold water, no drum rotation.
2. When low level is reached, rotate 90 seconds with normal action (12 seconds rotation, 3 seconds pause, then reverse direction and repeat). After 90 seconds normal action, stop rotation. No drain.
3. Continue to fill to high level with hot water with no drum rotation.
4. When high level is reached, rotate for 90 seconds with gentle action (3 seconds rotation, 12 seconds pause, then reverse direction and repeat). After 90 seconds gentle action, stop rotation.
5. Drain with gentle action.
6. Fill to high level with cold and hot water with normal action. When high level is reached, proceed to step 7 with normal action.
7. Supply signals 1, 2, 3, 4, and 5, on simultaneously for 60 seconds. Check for 220V between terminals 1, 2, 3, 4, 5, and C.
8. Drain with normal action.
9. Extract 2 minutes. On two-speed models, first go to distribution speed, and then extract 2 minutes at both low and high speeds.
10. Fill to low level with cold water with normal action. When low level is reached, rotate 30 seconds with normal action.
11. Drain. End of test program.