

# O-SERIES WASHERS PROGRAMMING WITH DEXTERLIVE



Our O-Series washers are simple and easy to program with DexterLive.com. This guide will provide an overview of some of the features DexterLive offers and how to create the cycles that fit your location's specific needs.

## Set-Up an Account and Location

If you don't already have a DexterLive account, it is easy to register at DexterLive.com.

Once you have an account, you can create a new location and customize that location based on a specific application. Simply select on-premise laundry as your location type and the application type option will be available.

**Tip: If you have multiple applications, you can provide a generic name (e.g., Motel) and use the same custom programs across multiple locations.**

\*Location Type: On-Premise Laundry

\*Application: Hospitality (selected), Healthcare, Emergency Services, Sports & Athletics, Spa & Wellness, Animal Health, Military, Correctional, General, Manufacturing Test

ADD LOCATION Cancel

## Add Equipment

Before programming cycles, you need to add equipment. Because functionality differs between model types, it is important to select the right model. You can name your machine, input the serial number, and add the DexterLive ID if you choose. However, this information is not required.

**Tip: To create a generic program to be used in many locations, leave the serial number and DexterLive ID blank.**

EQUIPMENT

Washers Dryers General Settings

+ Add Equipment

Add Equipment

ADD MACHINE

My Machine Name

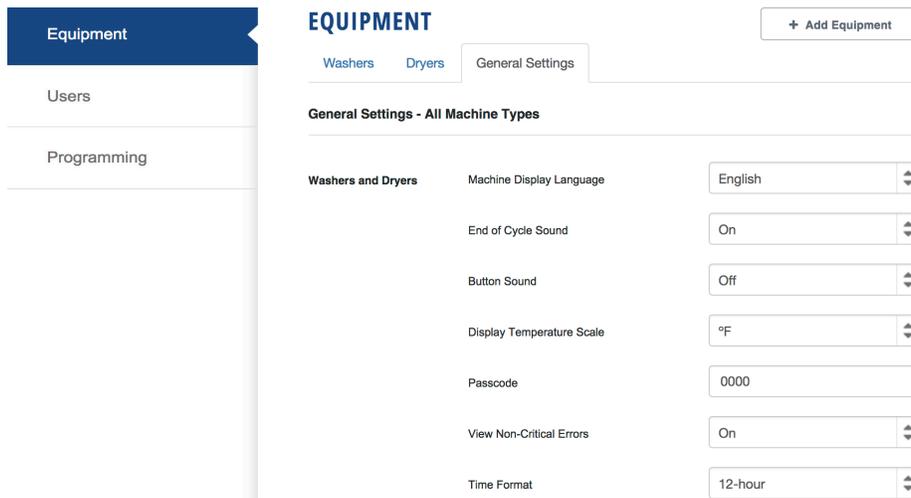
Serial Number

Machine Type...

- ✓ Dryer
- T-30 Single Dryer
- T-50 Single Dryer
- T-80 Single Dryer
- T-120 Single Dryer
- Washer
- T-350 Express Washer
- T-450 Express Washer
- T-650 Express Washer
- T-650 Express Washer (Heated)
- T-750 Express Washer
- T-950 Express Washer
- T-950 Express Washer (Heated)
- T-1450 Express Washer

# General Settings

General settings will set the global parameters for your location. These parameters will impact all washers and dryers added to that location.



Setting	Options	Notes
Machine Display Language	Multiple	Changes the language of cycles, stages, and prompts that are displayed on the control. Individual cycles can still be set for different languages.
End of Cycle Sound	On / Off	Buzzer will sound when cycle is complete.
Button Sound	On / Off	Audible feedback when buttons are pressed.
Display Temperature	°F / °C	Choose between Fahrenheit or Celsius.
Passcode	0000 – 9999	Select a code for management screen access
View Non-Critical Errors	On / Off	Will display errors such as Slow Fill / Slow Drain during cycle. If OFF, these errors will still register in the cycle log, but will not be shown on the display.
Time Format	12 hr / 24 hr	Changes how time is displayed on the control.

# Machine Settings

Most programming functions are available under the individual machine settings. Under this selection, you can review, edit, create, or delete cycles as well as select injection types and customize tumble speeds.



# Cycles

The cycle page allows you to add, edit, copy, delete, or reorder cycles.

Cycles		Optional Settings			
	CYCLE NAME	TOTAL TIME	MAX FILL TEMP	MAX TUMBLE MODE	
Cycle 1	White Sheets	27 min	Hot	Normal	≡ ☞ 🗑
Cycle 2	Color Sheets	22 min	Warm	Normal	≡ ☞ 🗑
Cycle 3	White Towels	28 min	Hot	Normal	≡ ☞ 🗑
Cycle 4	Color Towels	23 min	Warm	Normal	≡ ☞ 🗑
Cycle 5	Blankets	23 min	Warm	Normal	≡ ☞ 🗑
Cycle 6	Delicates	23 min	Warm	Delicate	≡ ☞ 🗑
Cycle 7	Rags & Mops	35 min	Hot	Normal	≡ ☞ 🗑
Cycle 8	Uniforms	29 min	Hot	Normal	≡ ☞ 🗑
Cycle 9	Stain Treatment	60 min	Hot	Normal	≡ ☞ 🗑
Cycle 10	White Linens	33 min	Hot	Normal	≡ ☞ 🗑
Cycle 11	Colored Linens	32 min	Hot	Normal	≡ ☞ 🗑
Cycle 12	White Uniforms	36 min	Hot	Normal	≡ ☞ 🗑
<input type="button" value="+ Add Cycles"/>					

Legend		
	Edit Cycle	Select anywhere on the cycle description (cycle name, target temp, material, or target) to open the cycle details for editing.
≡	Reorder Cycle	Select and hold to move a cycle up or down in the listing. This will change the order it is displayed on the control.
☞	Copy Cycle	This will duplicate the cycle. <b>Tip: It is easiest to edit an existing cycle instead of creating a new cycle. Copy the cycle that is closest to the cycle you want to create and edit that cycle. If a default cycle doesn't meet your needs, select "Add Cycle" and choose a default cycle from another application. You can always change the cycle name in the edit section.</b>
🗑	Delete Cycle	This will delete an existing cycle.
<input type="button" value="+ Add Cycles"/>	Add Cycle	This will allow you to add a preset cycle from another industry or another location.

## Cycle Settings

A cycle can be edited by clicking on the cycle name in the Cycles page. The name and language can be customized for that specific cycle. Changing the language for a cycle will change the status, stage names, and prompts displayed during that particular cycle.

### Cycle 1 - White Sheets Settings

Cycle Name

White Sheets

Language ⓘ

English

**Tip: If a location has multi-lingual employees, the same cycle can be duplicated and programmed for different languages. For example, in a location with English and Spanish speaking employees, program White Sheets to the desired settings. Copy that cycle, set that cycle language to Spanish, and note the name change to Sabanas Blancas. This will allow all employees to read the necessary prompts and descriptions on the control.**

## Stages

A stage can also be considered a bath, such as prewash, wash, rinse, etc. Each cycle can consist of 20 unique stages. Within each stage, the following parameters can be selected.

Setting	Options	Options	Description
Fill	Bath Temperature	Hot Warm Cold No Fill	
	Auxiliary Temperature (Heated Models Only)	No Heat 100F (38C) – 195F (91C)	Heated models only. Temperature is programmable in 5 °F / 3° C increments.
	Water Level	Low High	These settings can be controlled by the electronic pressure sensor.
Soap / Chemicals	Injection Type 1 – 3	None Detergent Flush Softener Flush Chemical 1-10	Three unique soap options are available for each stage. <i>See optional settings for setting chemical injection details.</i>
	Injection Delay	0 – 150 seconds	If Delay Fill is ON this is the time from when the low water level is met. If Delay Fill is OFF this represents the time from start of the stage to when chemical injection begins.
	Injection Duration	1 – 240 seconds	The amount of time chemicals will be injected.

Bath	Soak Time	0 – 60 minutes	Time from when fill is complete to when agitation begins.
	Agitation Time	0 – 30 minutes	Time load will tumble.
	Agitation Type	Normal Delicate Custom 1-3	Aggressiveness of the tumble action. <b>Tip: For wet clean or super-delicate applications, create your own custom agitation type in the optional settings.</b>
Drain	Drain Method	Standard None	<b>Tip: Select None for a soak longer than 60 minutes</b>
Spin	Spin Time	0-30 minutes	Amount of time in spin mode.
	Spin Speed	60 – 200G	Spin time must be selected to set spin speed. Speed is programmable in 20G increments.

Continue adding or editing stages as appropriate to create the specific cycle you want. Remember, you have the ability to customize all 20 stages, so get creative and gain Total Control over your laundry experience.

**Tip: See example below illustrating how stages can be customized to create a specialty cycle, such as an extended soak.**

Example - Extended Soak:

Parameter	Stage 1: Prewash	Stage 2: Soak	Stage 3: Soak	Stage 4: Soak / Wash	Stage 5: Rinse	Stage 6: Final Rinse
Temperature	Cold	Cold	NA	NA	Cold	Cold
Water Level	High	High	High	High	High	High
Soap	None	Chemical 1, 2 & 3	None	None	Chemical 4	Chemical 5
Soak Time	0 mins	60 mins	60 mins	15 mins	0 mins	0 mins
Agitate Time	5 mins	0 mins	0 mins	30 mins	15 mins	15 mins
Agitation Type	Normal	NA	NA	Normal	Normal	Normal
Drain Method	Standard	None	None	Standard	Standard	Standard
Spin Time	NA	NA	NA	2 mins	5 mins	5 mins
Spin Speed	NA	NA	NA	200G	100 G	200G

# Optional Settings

These settings will only apply to that specific model type. For instance, optional settings for the T-950 will not apply to a T-650. These will need to be set individually by model.



## T-950 EXPRESS WASHER

Cycles

Optional Settings

### Custom Agitation

DexterLive has the ability to create 3 custom agitation types. These custom agitations will enable you to create cycles such as a wet clean cycle with “rocking” methods versus a true tumble agitation.

Cycles

Optional Settings

Settings for All Cycles on the T-950 Express Washer. These settings will be applied to only this model type.

#### Agitation

		Tumble Speed	Tumble Time	Dwell Time
Custom 1	Custom 1	Normal	15 seconds	0 seconds
Custom 2	Custom 2	Normal	15 seconds	0 seconds
Custom 3	Custom 3	Normal	15 seconds	0 seconds

Settings	Options			Notes
Tumble Speed		Normal (G / RPM)	Delicate (G / RPM)	
	T-350	0.9 / 55	0.6 / 47	
	T-450	0.9 / 50	0.6 / 41	
	T-650	0.9 / 50	0.6 / 41	
	T-750	0.9 / 43	0.6 / 36	
	T-950	0.9 / 43	0.6 / 33	
	T-1450	0.9 / 39	0.6 / 32	
Tumble Time	1 – 60 seconds			Controls how long the tumbler agitates before dwell. <b>Tip: By selecting a short tumble time, you can prevent the tumbler from making a full rotation, creating a “sloshing” action versus a tumble action.</b>
Dwell Time	0 – 60 seconds			Controls the length of pause between tumbler action. <b>Tip: By selecting a long dwell time, you allow items to “settle” before restarting the tumbler action.</b>

**Tip:** See example below for how a custom agitation can be used to create a wet clean cycle.

Example: Wet Clean

**Agitation**

Custom 1

Tumble Speed      Tumble Time      Dwell Time

Wet Clean      Delicate      6 seconds      10 seconds

Parameter	Stage 1: Prewash	Stage 2: Soak	Stage 3: Soak	Stage 4: Soak / Wash	Stage 5: Rinse	Stage 6: Final Rinse
Temperature	Cold	Cold	NA	NA	Cold	Cold
Water Level	Low	High	High	High	High	High
Soap	None	Chemical 1	None	None	Chemical 5	Chemical 6
Soak Time	0 mins	10 mins	10 mins	10 mins	5 mins	5 mins
Agitate Time	2 mins	2 mins	2 mins	2 mins	2 mins	2 mins
Agitation Type	Wet Clean	Wet Clean	Wet Clean	Wet Clean	Wet Clean	Wet Clean
Drain Method	Standard	None	None	Standard	Standard	Standard
Spin Time	0 mins	NA	NA	0 mins	2 mins	2 mins
Spin Speed	NA	NA	NA	NA	60 G	100 G

### Injection Source Names

Name specific injection sources to clearly show which chemical is being used in which stage or cycle.

### Delay Fill

With Delay Fill on, the stage does not begin decrementing time until the water level is met. This ensures the load soaks or agitates the target time, even in cases of low water pressure and slow fills. The default settings have Delay Fill turned ON.

### Delay Spin

Delay Spin can be set to OFF or up to 150 seconds. Delay Spin can be used in slow drain situations to reduce nuisance Slow Drain error codes. The default settings have Delay Spin turned OFF.

# Programming

Once all cycles are set, the programming file (**called userconfig.xml**) can be downloaded following the instructions on the programming tab DexterLive.com.

**PROGRAM YOUR MACHINES**

**1** **Configure Settings with DexterLive.com**  
A. Add or select a location.  
B. Add machines or edit machine settings in Equipment.  
**Note:** All settings will be saved in your DexterLive account for future modifications.

**2** **Download Programming File**  
A. Click to download programming file.  
B. Rename (based on your internet browser) the file to "userConfig.xml".  
**Note:** Machine programming will not occur using a different file name than "userConfig.xml".

**DOWNLOAD PROGRAMMING FILE**

At the machine, you can enter management view by pressing up on the idle screen.

**Ready** Select cycle

	Minutes
Management View	
1 - White Towels	34
2 - Color Towels	23
3 - White Sheets	32

Simply insert the USB, scroll to Import User Data, and begin using your customized washer cycles.

**Programming Mode**

- ▲
- Edit Cycles
- Cycle Log
- Error Code Log
- Download Cycle & Error Log
- Import User Data
- ▼