



Connected Total Eclipse

Proven Control, Enhanced Data Visibility

The Connected Total Eclipse combines the simplicity and familiarity of the Total Eclipse controller with the cutting edge reporting of Hydro Connect. It is a cost-effective, secure and user friendly electronic controller specifically designed for on-premise laundry operations with 1-4 washers.

Purchase new or retrofit any existing Hydro laundry dispenser that utilizes an Eclipse or Total Eclipse Controller by simply swapping out the controller and adding a gateway. The process is easy and cost effective.

Safe, Flexible and Easy to Upgrade

- With thousands of Total Eclipse Controllers already in use, customers will not need to learn a new system or retrain employees
- Hydro has maintained the Formula Editor software and USB programming to work with the Connected TE – programs can be written and transferred quickly, without hundreds of tedious button pushes on the controller
- By purchasing the real-time service, users can make changes to their configuration remotely from anywhere in the world with an internet connection – customers are reporting up to 90% savings in maintenance costs
- Drastically reduce the need for costly site visits – common changes that can be made remotely include adding a formula, changing dosage and changing a load weight



Premium Reporting Capabilities

- Enhance visibility of critical site data with real-time or historical reporting on productivity (loads/weight), chemical usage, costs, and alarms through Hydro Connect
- Head off costly alarm conditions such as incomplete or stopped loads before they cause rewash
- Formulas and controller setups can be programmed at the controller or with the Formula Editor computer software and uploaded via USB flash drive (8 GB or smaller) to each controller
- Automate and simplify the process of reporting load counts and chemical usage – professional reporting can be accessed remotely and ready to e-mail in a matter of seconds through Hydro Connect
- Scalable: If clients are unable to purchase a gateway or real-time service package, they can still enjoy historical reporting through a manual upload into Hydro Connect using the USB drive at no additional cost



How to Order Connected Total Eclipse:

The Connected Total Eclipse Controller can be ordered as a retrofit/upgrade by selecting the number of Connected TE Retrofit Controllers (1 per washer) and one cellular gateway. If clients are unable to purchase a gateway or real-time service package, they can still enjoy historical reporting by just purchasing the controllers (no cellular gateway needed).

1. Select the number of Controllers for Historical and Real-Time Reporting.

Retrofit Controller Options	Model Builder:	Hydro Prefix	Base Model	Kit Designator	TE Controller Quantity	Cable Length (feet)
Standard Kit						
HYDCTE-RET1015 Connected TE Retrofit Kit, 1 machine, Std 15' cable		HYD	CTE	RET	1	015

NOTE: Connected TE Controllers can also be ordered as part of any new Hydro laundry dispenser model.

2. Select a Gateway for Real-Time Reporting.

Gateway Options	Model Builder:	Hydro Prefix	Base Model	Service Region	Gateway Type	Cable Length (feet)	Service Type
Standard Gateways							
HYDCTE-NAM050T Connected TE Gateway, NA , Model M, Std 50' cable		HYD	CTE	NA	M	050	T
HYDCTE-EMM050T Connected TE Gateway, EM , Model M, Std 50' cable		HYD	CTE	EM	M	050	T
HYDCTE-APM050T Connected TE Gateway, AP , Model M, Std 50' cable		HYD	CTE	AP	M	050	T

3. Add on a Monthly Real-Time Data Package for Real-Time Reporting.

Model Number	Description
HYD-CON-TE-RTBUNDLE	Monthly Realtime + Cell Data Fee- 1 CON TE Gateway



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