Replacing an old CTH-1 with the new CTH-2-PANEL conversion controller.

## HOFMANN ELECTRONICS

To change an old or faulty CTH-1 with the new CTH-2-PANEL controller makes good economical sense and in many situations is easier and quicker to install than is possible with repairing the CTH-1.

The installation can be left as the CTH-2-PANEL uses the existing enclosure, electrode, pumps and solenoid valves.

Expansion for a second biocide is now also available.

	🛑 BIO1 🛛 🔍 BIO2	
	RUN	1245u5 0:30 AM9:15 12.06.01
	MANUAL SETUP	
	BLEED AFTER	HOFMANN CTH-2
	INHIBITOR	⊕MODE SELECT ☆SHIFT
0	🔵 LOCK 🛛 DELAY	
	FLOW	

To change over a controller:

Remove the four screws in the corners, move the unit forward, disconnect the flat electrode cable and wiring from the terminals. Do not pull the wires through the glands. Place the new CTH-2-PANEL in position and rewire all the pumps and valve.

A new wiring diagram is located on the inside of the new frontpanel.

Attach the electrode cable to the flat input cable of the enclosure.

Push the unit back into the enclosure and fasten the four corner screws.

The new controller is now ready for use and soon the advantages will become obvious.

To configure and calibrate the instrument refer to the CTH-2-6T manual. *(supplied with this conversion kit)* 

A second biocide dosing pump can now also be connected and configured from the setup menu.

Replacing an old CTH-1 with the new CTH-2-PANEL conversion controller.

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## from this ?



## to this ! with a **CTH-2-PANEL**



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