Replacing an old CTH-3 controller with the new CTH-2-CV conversion controller.

## HOFMANN ELECTRONICS

To change an old or faulty CTH-3 with the new CTH-2-CV controller makes good economical sense and in many situations is easier and quicker to install than is possible with repairing the CTH-3.

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

Expansion for a second biocide is now also available.



## 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-CV 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 adapter to the *(supplied with this conversion kit)* flat input cable of the enclosure. Push the unit back into the enclosure and fasten the four corner screws.

The new co ntroller 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.



