

PRECISION AUTOMATIC SALINITY CONTROLLER

Precision Industries fully automatic salinity controller can be retrofitted on any make or model of continuous flow brine maker.

With the ability to “set and forget” the salt solution concentration you will no longer have to take manual hydrometer readings to ensure your brine solution is within your operating parameters.



Control

On/off or proportional control.

Three solid state relays programmable for high/low level or alarm functions.

Permits to stop temporarily the control (relays off) without holding the measurements.

Easy in-line calibration without removing the electrodes from their fittings

Manual or automatic temperature compensation.

Calibrates temperature probe for quality measurements.

IP65 dust and splash-proof cabinet for wall mounting.

Graphic display with back light for better readability even in the dark.

Shows continuously the measurements of all channels.

Real-time clock displays time and date.

Just press the HELP-key at any moment to guide you with the built in manual.

Built-in analogue recorder shows the stored measurements on the graphic display.

Stores minimum/maximum readings.

0% to 27.5% salinity range. Temperature range is -30...+50 degrC.

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