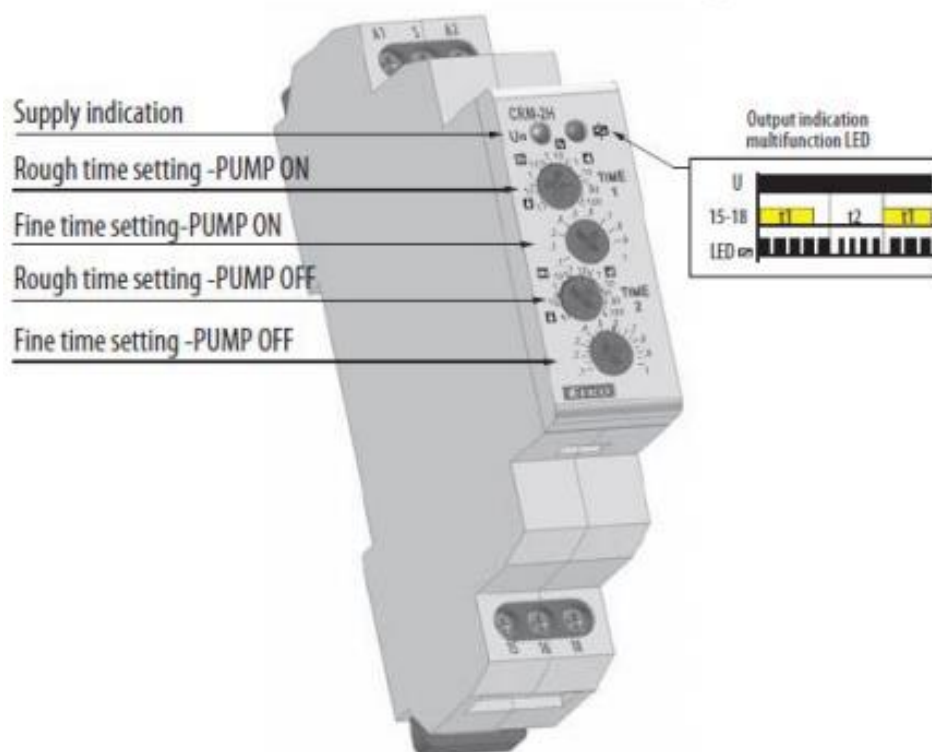


Window Rinse Controller Quick Start Guide



General Operation

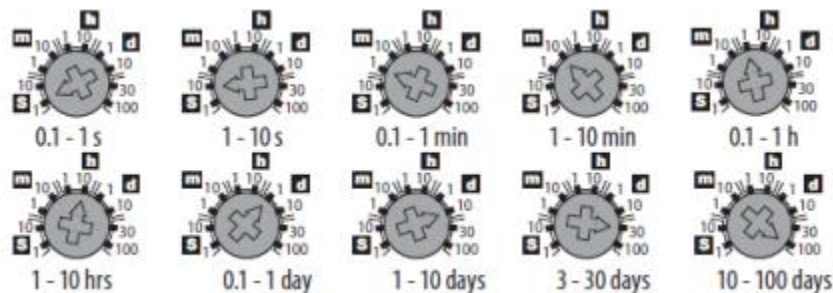
This controller works in cycles. The system will either be on (sending RO water to window rinse manifolds) for a certain amount of time, and then will be off (in standby) for a certain amount of time. The amount of time for each cycle can be programmed by using the four screws shown above

Setting Each Cycle Time

The “Rough time setting-PUMP ON” screw and “Fine time setting-PUMP ON” screw shown above are used to program the amount of time that the windows will be rinsed. The “Rough time setting-PUMP OFF” screw and “Fine time setting-PUMP OFF” screw represent the amount of time between window rinses.

Set the Rough Time:

The rough time represents a range of time that the system will be on for. Ranges are shown to the right:



Set the Fine Time:

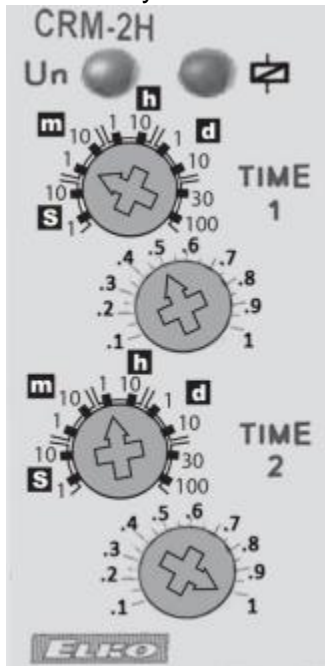
The fine time represents a fraction of the rough time. For example, if the rough time was set to s10 and the fine time was set to 0.5, then the system would run for 5 seconds (10 seconds x 0.5).



Window Rinse Controller Examples:

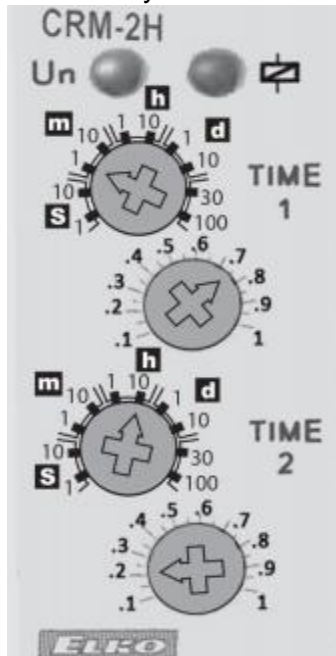
Example 1:

Rinse Window 30 seconds
Once every hour.



Example 2:

Rinse Window 45 seconds
Once every 2 hours.



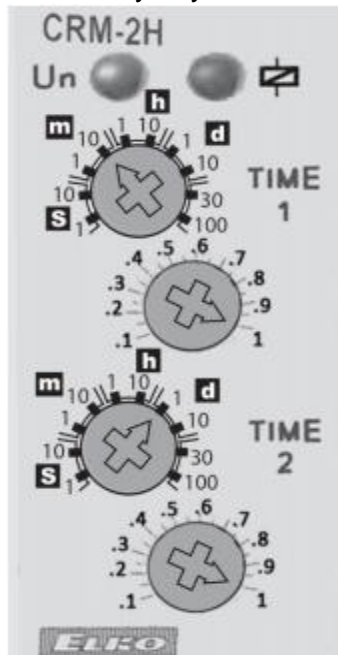
Example 3:

Rinse Window 1 minute
once every 30 minutes



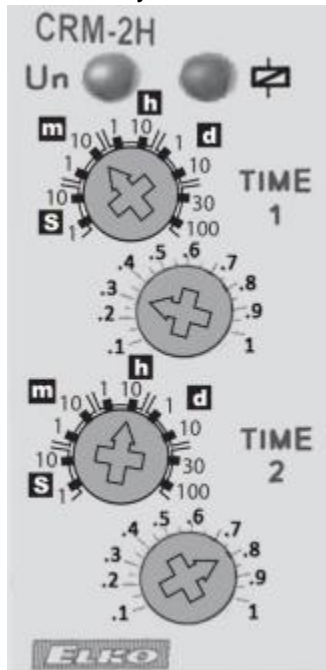
Example 4:

Rinse Window 10 minutes
once every day.



Example 5:

Rinse Window 3 minutes
once every 8 hours.



Example 6:

Rinse window 30 minutes
once every 12 days

