

hurlcon

Rola Chem chemical dosing

RC-7 / RC-5

Swimming Pool Maintenance Made Easy. Rola Chem chemical dosing controllers provide ongoing and continuous sanitiser and pH management of your pool or spa so that it always looks great and is safe and comfortable to swim in.

The RC5 series controllers provide semi auto pH control and sensing plus control of your pool or spa chlorine levels.

The RC7 series controllers use sophisticated software programming to continuously monitor and adjust the effective sanitiser and pH balance of your pool and spa. They automatically respond to changes in swimming pool or spa usage and bather load.

The result is a clean, healthy pool and spa, regardless of weather conditions and bather load and all achieved with virtually no effort or time from you, the pool and spa owner!



RC-7 Series

Rola Chem RC-7 / RC-5 Series



Pool or spa ownership should be a pleasure.. Yet the need for daily sanitiser and water

balance maintenance to keep the water algae and bacteria free can make it a chore.

Rola Chem metered dosing systems help significantly reduce the time and effort required in the management of your pool water.

The RC5 and RC7 Series provides the dual functions of advanced measurement and control of sanitiser activity and the pH level of your pool or spa.

Clear, clean and healthy – without the work.

The relationship between the pH of your pool or spa water and the effectiveness of the sanitiser is very important.. In most cases, for the sanitiser to be effective, it needs to operate in a narrow range of pH.

Saves Operating Costs

By constantly measuring and dosing pH adjuster into your pool or spa to maintain the correct set point, the RC7 controller ensures the sanitiser in your water is fully active. This means you use less sanitiser to keep your water clean and healthy and can save you up to 30% of your chemical costs.

Automatically adjusts to bather loads

The ORP sensor then carefully monitors the activity of your sanitiser. When the demand for sanitiser changes, due to weather conditions, bather load or temperature, the RC7 carefully pumps additional sanitiser at the correct addition rate to maximise the health and clarity of your pool or spa and minimise the cost.

Accurate Dosing – all the time

By using a carefully designed and engineered (peristaltic) dosing pump, Rola Chem dosing systems pump accurate amounts of chlorine, (or liquid sanitiser) or pH adjuster into the pool or spa to maintain clean, healthy and balanced water.

The Rola Chem dosing pump continues to inject the right level of chemicals into the water, regardless of filter pump performance.

Manual dosing of chlorine, bromine or other sanitiser or Acid to adjust the pools pH is virtually eliminated.

Models for all budgets

The RC 5 Series provides most of the benefits of the RC7 at a more economical price. pH is adjusted with a dial and chlorine monitored by an LED light.

The RC7 is available with various metered pump sizes to handle small spa pools up to commercial or resort sized swimming pools.

And 30 years of design and application experience in one of the harshest and most varied climates in the world, means you can rely on your Rola Chem metered dosing system to give you reliable service for years. Your RC7 series dosing system significantly reduces the "chore" and helps make your pool or spa a pleasure.

RC5 Application:

Dual function ORP (Sanitiser) sensing and semi automatic pH control.

Pool size is a guide only – heated water, bather load, location, weather conditions affect chlorine demand and pH. If in doubt, select larger model or contact your local Hurlicon office.

RC7 Application:

Dual function, ORP (Sanitiser) and pH sensing and Control through advance microprocessor control and peristaltic pumps.

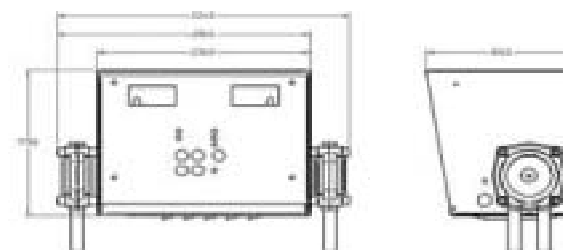
Specifications:

| Model | Litres Sanitiser per minute | Max RPM Chlorine Pump | Litres Acid per minute | Max PRM Acid Pump | Pool Size (litres) |
|------------|-----------------------------|-----------------------|------------------------|-------------------|--------------------|
| RC5 5/1 | 0.1 – 0.9 | 5 | 0.02 – 0.2 | 1 | 50,000 |
| RC7 5/5 | 0.1 – 0.9 | 5 | 0.1 – 0.9 | 5 | 50,000 |
| RC5 20/5 | 0.8 – 3.0 | 20 | 0.1 – 0.9 | 5 | 240,000 |
| RC7 20/5 | 0.8 – 3.0 | 20 | 0.1 – 0.9 | 5 | 240,000 |
| RC5 100/5 | 3.0 - 15 | 100 | 0.1 – 0.9 | 5 | 750,000 |
| RC7 100/5 | 3.0 - 15 | 100 | 0.1 – 0.9 | 5 | 750,000 |
| RC7 100/20 | 3.0 - 15 | 100 | 0.8 – 3.0 | 20 | 750,000 |

Available from:

Warranty

The RC5 & 7 Series is covered by a one year warranty against defects and faulty manufacture and supported by one of the most extensive service networks in Australia. (refer to operating instructions Hurlicon's web site for full details, terms and conditions of warranty).



Models also available for Co2 injection or chemical erosion feeders.



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* Specifications & Dimensions are subject to change without notice.