

Quick summary of Rcom incubators

Rcom 3

Features (what it can do):

- Incubate 3 chicken eggs horizontally (the eggs roll on their sides)
- Incubate 7 quail or similar sized eggs horizontally
- Choose settings for incubation such as species type, turner timing, angle turning which you can change during incubation
- Other birds incubation type available for custom or 'Other bird' settings
- The countdown feature will count down and will automatically cease turning 3 days before hatch day
- Alarms when ready for more water for humidification or over temperature
- Includes a hatch tray to assist with keeping the turning rollers clean.



What the Rcom 3 cannot do:

- Cannot automatically adjust humidity (static humidity) as the humidity varies with ambient air

Rcom 10 series

• Eco – hand turning, manual temperature and humidity
Economic edition. Innovative design, easy to use manual turning.
Egg tray supplied, thermometer supplied, turning disk supplied.

- Rcom 10 Pro - automatic turning, digital display temperature and manual humidity. Moulded egg tray supplied. Candler inbuilt.
- Rcom 10 Pro Plus - automatic turning, digital display temperature and automatic humidity. Moulded egg tray supplied. Candler inbuilt.



Rcom King Suro 20



This is the budget model of the Rcom 20 egg incubator as there is assembly required when it comes out of the box. Assembly involves screwing the rods onto the rocking cradle and attaching the humidity pump.

Unlike the Rcom 3, 10 or 20, the King Suro 20 will hold your eggs vertically between universal dividers, during incubation for maximising space whilst turning your eggs. So your eggs rock – not roll.

The eggs are gently turned on a rocking cradle. Take the main body of the incubator off the rocking cradle three days before hatch.

Features (what it can do):

- Turn your eggs (gently rocking like a large cabinet style incubator)
- Has Swiss Sensirion sensor for maintaining set humidity and temperature
- The external humidity pump means you can put the silicone tubing into an extra-large water container when you are going away for a long weekend.

What it can't do:

Does not have a countdown feature nor does it automatically switch off turning 3 days before hatch.

The King Suro incubator base fits the King Suro Eco hatcher for seamless transfer of eggs.

Rcom 20 series

The Rcom 20 MX or standard series come with an adjustable tray or universal dividers. Adjustable trays can cause egg migration, where the eggs tend to "walk" up and down the grids. Place same egg ends together i.e. pointy ends together and round ends together.

The Rcom 20 Pro come with pre-moulded egg trays for 48 quail eggs, 20 chicken eggs and 10 duck eggs.

How is the Rcom 20 Pro different to the Rcom 20 MX standard?



How is the Rcom 20 Pro different to the Rcom 20 MX standard?

- Front digital display differs: Rcom 20 has a static temperature and humidity display whereas the Rcom 20 Pro has an interactive menu which saves your settings
- Rcom 20 Pro has the 3 moulded egg trays rather than universal tray dividers
- Rcom 20 Pro has programmable turning control which allows you to program when auto turning ceases automatically three days before hatch.

Can I put two different ages of eggs in the Rcom incubator at once? Yes you can but it is a significant disadvantage for 2 reasons:

- 1/ The first chicks to hatch will walk all over the other eggs, knocking them around, and soiling them with hatch residue. This enables cross contamination of the eggs.
- 2/ The eggs due to hatch should not be turned, and the eggs which still need incubation should still be turned.

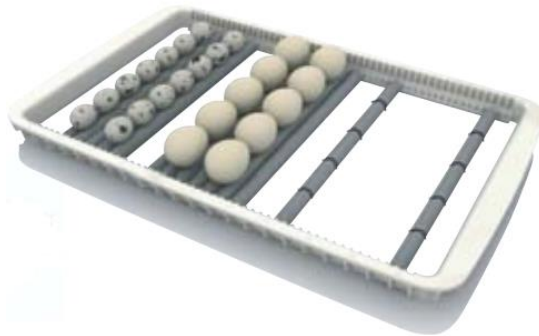
Opening the incubator to turn the eggs during hatch is a significant problem for the chicks just hatching, so it cannot be recommended.

Not turning the eggs which have a long period still to incubate is not good for those eggs, so they are compromised as well.

So not a good idea unless you have another incubator, and transfer the eggs out to hatch in a separate machine.

I have parrot or specialty eggs and wish to incubate some and hatch others in the Rcom 20 Pro incubator at once?

Yes you can purchase an optional roller assembly for your Rcom 20 Pro and Rcom 50 Pro or the rollers only for the Rcom 20 MX (standard) and Rcom 50 MX (standard).



General tips

As with all electronics, incubators are susceptible to power surges and lightning strikes. These are difficult to guard against and standard household surge suppressors are not ideal for containing large and long power surges. We recommend the use of computer UPS power supplies for those in areas where power supplies are unstable or have frequent short shutdowns. The problem with these situations is that the return of power is often accompanied by a period of high voltage, and this can be detrimental to the power supply in the incubator. UPS systems are available from all computer stores and large retailers. In recent times

the widespread use of computers has caused a great reduction in the price of these units so the security is worthwhile, especially with rare eggs.

Want to know more about incubation or track hatching - download Hatchabatch in Google Play or Hatchabatch in iTunes.

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