

Incubation regime for quail eggs in "RoboCipa" incubators

Day	Temp. (air)	Humidity %	Ventilation	Cooling (times per day)	Automatic turning	Date	
1	37.7	65	every 60min.	-	On		
2	37.7	65	every 60min.	-	On		
3	37.7	65	every 60min.	-	On		
4	37.7	65	every 60min.	-	On		
5	37.7	65	every 60min.	-	On		
6	37.7	65	every 60min.	-	On		
7	37.7	65	every 60min.	-	On		
8	37.7	65	every 60min.	-	On		
9	37.7	65	every 60min.	-	On		
10	37.7	38	every 60min.	-	On		
11	37.7	38	every 60min.	-	On		
12	37.7	38	every 60min.	-	On		
13	37.7	38	every 60min.	-	On		
14	37.4	38	every 60min.	-	On		
15	37.2	70-75	every 25min.	-	Off		
16	37.2	70-75	every 25min.	-	Off		
17	37.2	70-75	every 25min.	-	Off		
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Note to the farmer during incubation:

The day before lifting the humidity, switch off the turning, put the baskets in a horizontal position and put the lids on.

- * Overheating of eggs is worse than underheating, leading to more serious problems and a higher percentage of embryo/chick deaths. Overheating an eggshell temperature above 39C is critical! Recommended eggshell temperature: 38.3 38.5C
- * Eggshell temperature should start to be measured and monitored in the second half of the hatching cycle.
- *Monitoring the temperature should be done on the egg, <u>this is the most important!</u> This can be done with a pyrometer, or with a small electronic thermometer sensor stuck to the egg with duct tape.
- * Overheating of the eggs can happen at any air temperature, whether at 37.7 or 36.7 it is very individual. You can download the new incubation regime sheet on the website: www.intojon.lt/instrukcijos/