



trusted hatchery equipment



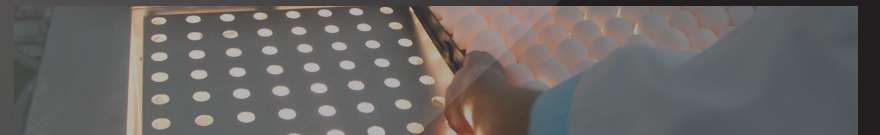
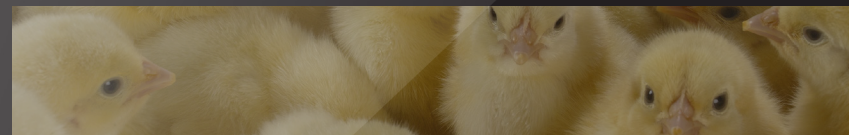
egg weightloss measurement and steering



the first real dry incubation



trust - pride - together



At EMKA Incubators we not only believe it is our aim but that it is our duty to offer our customers the products that will give consistent high returns and high yields.

In the past ten years, EMKA Incubators has continuously improved and renewed its product range. Our incubators and hatcheries offer the most modern technological advances that our customers require in this ever competitive business.

EMKA Incubators achieves simplicity of use with the most advanced technology allowing you to trust that the life created in the incubators is healthy and strong.

EMKA Incubators offers setters and hatchers that will ensure you get the best chick quality with ease of use and maintenance. When working together with EMKA Incubators, you know you can trust us to bring your project to a good end.

Whether you are a large integrated organization or small farm holder looking to expand, we know that you are looking for a partner you can trust. That is why we invite our future customers to talk to our existing customers, to come and take a look around hatcheries we've built and see for themselves what EMKA Incubators can do for you. We pride ourselves in what we do.



Together with EMKA Incubators' CO₂ steering, correct eggweight-loss lets you achieve better quality chicks and more uniform hatchings. Our eggweight-loss measuring is recognised as the best performing and most reliable on the market today.

By weighing, on average, more than 10% of all the eggs, 4800 eggs in the incubator simultaneously, EMKA Incubators' measurement is precise and accurate. Moreover the eggshell temperature is measured on six different eggs at three different levels supporting the setting days to the optimal weightloss required.

Where EMKA Incubators differentiates itself even more is how we look at hatching in an innovative way.

Poultry bioscience detected that egg weightloss can run up to 3% during long storage in the coldstore. Through research we have developed our eggweight-loss system to start wirelessly from the moment the eggs are stored in the coldstore making our weightloss guidance up to 30% more accurate than any other on the market today.

Find out why more and more companies are trusting EMKA Incubators by visiting our website: www.emka-incubators.com



Teggologic27 has all advantages with NO downside. Whether running single-stage or multi-stage, traditional incubators, such as our basic VH-range, cool with water that ranges between 10 and 16°C. These have proven their usefulness over many decades and satisfy the most demanding traditionalists. Our VH-range still outperforms any of our competitors.

Cool water has the drawback of producing condensation on the cooling surface. This condensation increases the humidity in the incubators. With hatchers especially, it causes fluff to stick to the cooling surface, insulating the tubes and reducing the effectiveness of the cooling. This traditional model therefore increases the energy cost of cooling while requiring evermore reactive humidity control.

Cooling water of 27°C: At first glance this seems to be counter to traditional thinking. We pride ourselves in innovative thinking.

In hatchers, the condensation on the cooling surface creates a barrier that increases the energy needed to cool. With **Teggologic27**, the cooling water is above the dew point and the cooling elements remain dry and free from fluff, thus optimizing the heat exchange and saving energy.

Teggologic27 has these advantages with NO downside:

- Optimized cooling capacity – EMKA Incubators never overheat
- Perfect humidity control
- Reduced mold, fungal or bacteriological growth
- Energy saving and often free cooling
- Dry and clean incubators
- No more fluff in the Hatcher



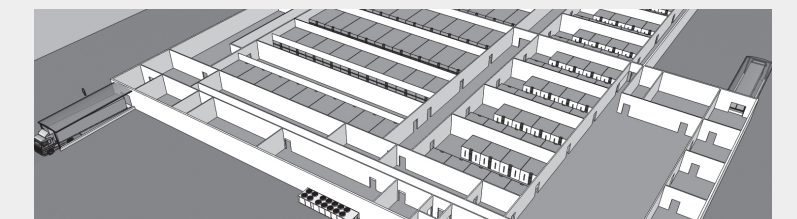
EMKA Incubators is trusted world-wide to design and implement leading hatchery projects.

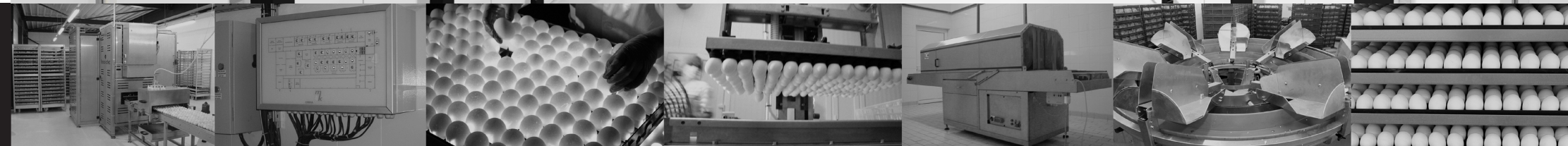
Whether you are a large integrator wanting the newest large state-of-the-art hatchery or a smallholder looking to a first step in the incubation business, EMKA Incubators has the solution you are looking for.

EMKA Incubators technical and drawing department will work out the plan and lay-out of your hatchery in keeping with the most modern bio-security features available.

Our turnkey projects will include the air-handling and utilities using the latest in heat exchange and energy savings ranging from under-floor heating to the optimisation of local advantages.

The design will be made with space saving in mind. All our products are designed with this in mind. Even our setter and hatcher trolleys are constructed in such a way that their turning circle is smaller than any of our competitors. In so doing gangways and corridors are reduced to the smallest and most practical size making the hatchery cheaper to build without compromising efficiency. Let us design your hatchery together.





Noordlaan 8
8520 Kuurne

Tel. +32 (0) 56 35 62 07
Fax. +32 (0) 56 35 53 31

www.emka-incubators.com
info@emka-incubators.com



trusted hatchery equipment