

Leaflet

# HatchTech 88 Hatcher Basket

The HatchTech 88 Hatcher Basket is a piece of equipment that has to perform well in a hatchery in a variety of ways. Ideally, it needs to be easy to handle, should enable the very best airflow through the basket, and also help to ensure the safety and well-being of just-hatched chicks. The HatchTech 88 Hatcher Basket is designed to deliver top performance in all these areas.

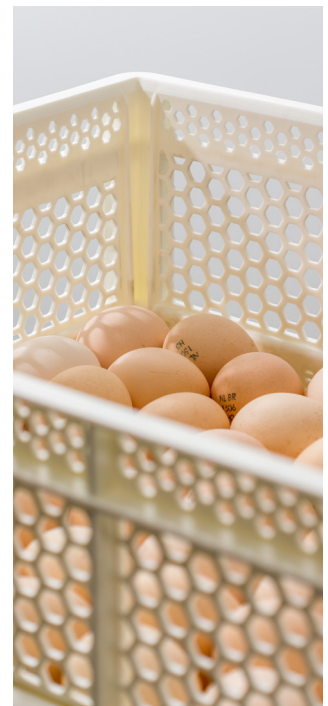
- Uniform airflow
- Easy handling
- Perfect protection of the chicks

## Designed for uniform airflow

The HatchTech 88 Hatcher Basket is specially designed to uniformly provide optimum airflow to all eggs and chicks in the basket. The entire surface of the basket, including the bottom, is perforated in a pattern that matches up with the HatchTech patented radiators, which maximizes laminar airflow. Because the perforations extend all the way from top to bottom, the air reaches all areas of the eggs or chicks. This enhanced airflow removes heat from the eggs and maintains the optimal embryo and chick temperature that delivers uniform chick quality.

## Easy handling

Since the HatchTech 88 Hatcher Basket holds just 88 eggs per basket, its dimensions are easy to handle, and the weight will always remain acceptable. This makes it much more suitable for easy and efficient manual- or semi-automated handling, with less risk to personnel of strain or injury. Furthermore, the top edges of the basket are specially designed for easy stacking. They lock securely into place with minimal risk of slipping, tipping, or crushing.



# HatchTech

## 88 Hatcher Basket



### Protection of chickens

The floor of the basket features a special, non-slip layer that prevents eggs from shifting and turning. It also helps the hatchlings to stand up without sliding and prevents splayed legs. As a result, the basket does not require additional paper inserts, saving on labour, costs, and paper waste. Due to the height of the basket, chicks won't jump out and lids are not necessary during storage and transport. Finally, because of the size and shape of the perforations in the basket's floor, chicks' feet will not poke through where they may be injured.

### Use as chick transport basket

The HatchTech 88 Hatcher Basket can be used for both hatching and transporting chicks. In addition to improving logistics, the dual usage reduces maintenance and storage costs. With one basket for both delivery and hatching, there is no need for separate storage spaces and separate basket washers (or separate settings and



wash cycles). This leads to significant reductions in space requirements and corresponding reductions in heating and cooling costs per m<sup>3</sup>.

### Perfect for automation

The HatchTech 88 Hatcher Basket is perfect for automated transfer, chick harvest, and stacking. The HatchTech 88 Hatcher Basket is made of high quality plastic and has high dimensional stability and rigidity. A fully manual transfer from the HatchTech 88 Setter Tray to the HatchTech 88 Hatcher Basket is also possible – something that several traditional large size trays and hatcher baskets do not permit.



### Technical specifications

Eggs/chicks: 88

Dimensions (l × w × h): 668 × 350 × 165,5 mm

Stacking height: 119 mm

