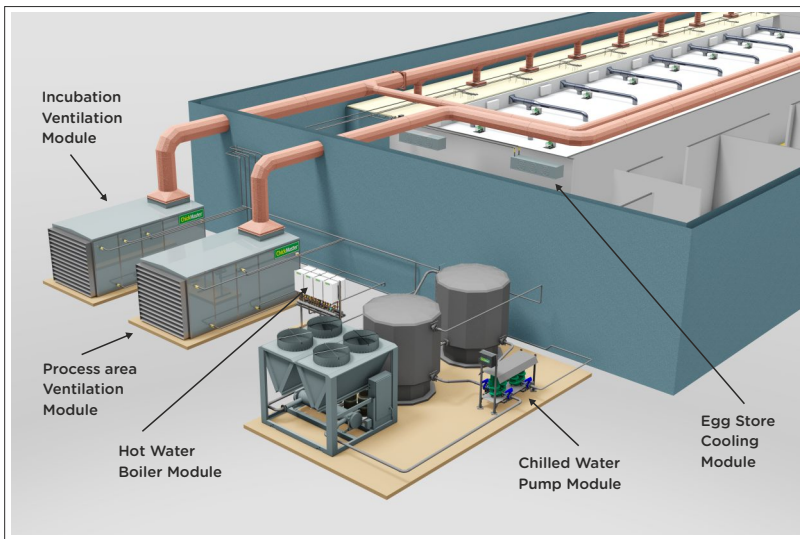




- Ventilation
- Heat Recovery
- Pressure Control

Create the perfect environment for your hatchery while saving energy

The Aria is a cost effective, intelligent and flexible ventilation system designed for hatcheries of any size with easy to install ground level modules to ventilate the setter, hatcher, processing and holding rooms. It provides 100% fresh air and is equipped with heat recovery technology to dehumidify incoming air, improving chick quality and reducing energy costs.



Aria Modules

Modular selection sized for specific hatchery requirements and controlled with the **Zeus Aria Ventilation Control**

- IVM - Incubation Ventilation Module
- PVM - Process area Ventilation Module
- PMP - Chilled Water Pump Module
- HTM - Hot Water Boiler Module
- HTP - Hot Water Pump Module
- ECM - Egg Store Cooling Module

Ventilates all incubation and process areas in the hatchery to maximize hatchability and chick quality

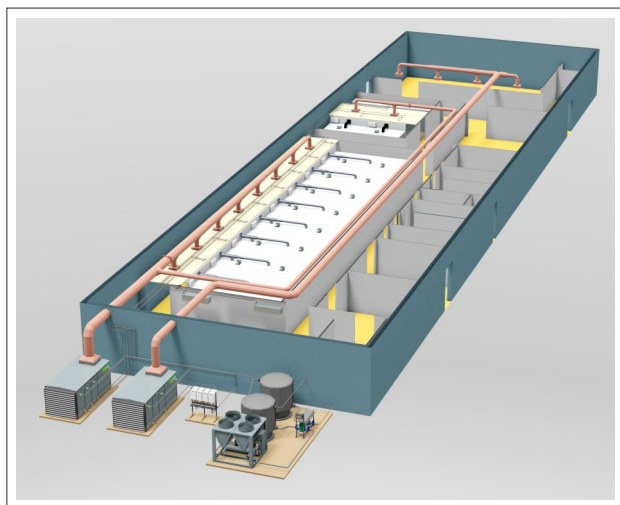
- Provides correct temperature, humidity and room pressures in the setter and hatcher rooms, creating the optimal environment for the incubation equipment
- Delivers 100% fresh air to improve bio-security
- Variable frequency drive (VFD) speed controls on air supply fans control room pressure, saving energy
- Zeus Ventilation Control automatically manages temperature, humidity, air pressure and water flow

Aria comes in two energy savings options for any climate

Aria DE is designed for hot and humid climates that require dehumidification for improved control over moisture loss and chick quality

Aria HE is designed for colder climates and offers free air heating















Lower your installation and maintenance costs

- All modules can be based at external locations to save on valuable building space
- Ground level IVM and PVM Modules save on costly roof reinforcement or metal towers
- Modules have simple inter-connections for chilled water, hot water and system communications
- Easy to install and scalable for expansions

Hatchery in Harmony

When your chicks are in tune, productivity soars

Incubation	 Avida SINGLE-STAGE INCUBATION	 Classic MULTI-STAGE INCUBATION	 Avida AVU VACCINE
Ventilation	 CC3 CLIMATE CONTROL SYSTEM	 Zeus VENTILATION CONTROLLER	 Aria MODULAR VENTILATION SYSTEM
Control	 Maestro HATCHERY MANAGEMENT SYSTEM	 Advisor HATCHERY MONITORING SYSTEM	
Support	 Hatchery Solutions Team	 Genuine ChickMaster Parts	

About Chick Master

Since 1948, Chick Master has been a leader in the poultry industry, keeping hatcheries in harmony with a comprehensive offering of incubation, ventilation and management systems, supported by Chick Master's renowned Hatchery Solutions Team. A true partner in integrated hatchery management, Chick Master supports hatcheries with an eye towards profitability, a focus on proactively answering industry needs, and a reputation for quality. Learn more at www.chickmaster.com



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