



E - CAT
Egg Chick Automated Technologies



EGG LASER CANDLING MACHINE

&

CLEAR EGG REMOVAL SYSTEM



E-CAT

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AUTOMATED EGG LASER CANDLING MACHINE with REMOVAL OF CLEAR EGG SYSTEM

17-18-19 days





AUTOMATED EGG LASER CANDLING MACHINE with REMOVAL OF CLEAR EGG SYSTEM

The machine includes the following elements :

- ⇒ **Conveyor for Setter Trays :**
One belt conveyor *for* setter trays.
- ⇒ **Detecting Module for Clear Eggs**
- ⇒ **One module to remove the Clear Eggs**
The vacuum cup head releases the clears gently onto a collection conveyor placed between the two set of removal heads.
- ⇒ **One module to remove heavily contaminated eggs**

The removal could be done together or separately of the clear eggs
Automated removal or marking of clear eggs and dead embryos

- ⇒ **Electrical Board** controlling the whole system
- ⇒ **Equipment :**
Stainless steel framework for the majority of parts (304)
Strong rotating wheels, equipped with brake
Fast and quiet System
Robust equipment, easy to manipulate
Fully washable

Options: Adjustable to any tray size equipment

Connections to a vacuum waste reception hopper



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