

# EGG TRANSFER EQUIPMENT

## **SIMPLICITY - TIME SAVINGS**

The automatic Egg Transfer is designed to transfer eggs from setter trays to hatcher trays

### **2 TYPES AVAILABLE**

#### ◆ **Up & Down Egg Transfer Machine**

Manual infeed & outfeed of the trays

**Capacity:** 250 to 300 trays/hour

#### ◆ **Automated Egg Transfer System**

Designed to transfer eggs from setter trays to hatcher trays, the transfer machine can be added to an automatic candling system or used alone as an independent machine.

The machine includes the following elements :

-Framework in stainless steel 304 mounted on wheels with foot brake.

-Transfer head in stainless steel with rubber suction cups of high quality rubber.

-This head is easily dismantled for servicing : 5 minutes for dismantling, cleaning and refitting. The transfer movement is pendular for extra protection of fertile eggs.

-Vacuum pump mounted onto the machine with integrated motor and regulator.

-Waterproofed protected IP 55 motoreducer for difficult atmospheric conditions

-Incorporated electrical control panel for control of PLC and machine functions.

-Tray guide system: in Technyl for directing the position of trays on the machine.

-The only connection with the surrounding environment is an electrical cable.

**Capacity:** 400-420 trays / hour with 2 operators.

## ***Your Hatchery Automation***



**E-CAT**

EGG CHICK AUTOMATED TECHNOLOGIES

ZI DU VERN BP 50115  
29401 LANDIVISIAU CEDEX  
FRANCE

TEL.: +33 (0) 2 98 68 10 99 / 09 94

FAX: +33 (0) 2 98 68 11 38

E-mail : contact@ecat-com.fr

**WEB SITE:** [www.ecat-com.fr](http://www.ecat-com.fr)

**FRIENDLY USE COST EFFECTIVENESS RELIABILITY**



**Up & down Transfer Machine**



**Automated Egg Transfer System**