

General Features

- **Electronic weighing** of 8 categories with up to 12 distinct exits.
- Capacity of 16.000 eggs/hour.
- 4 rows of entry.
- Operating cycle (from the arrival of eggs, grading by weight, distribution, printing) is entirely automatic.
- **Interface for Ink-jet egg marker** included.
- **Stainless Steel** construction
- Individual egg handling
- Parts which come into contact with eggs are manufactured with industrial food-approved materials.
- Easy control of the PLC via **Touch Screen**.
- Data production report available through USB/wi-fi connection.
- **Remote wi-fi connection** with remote Sime-Tek Assistance included.
- Surge protection for spikes in mains supply caused by lightning.



Equipment Description

Accumulator

Accumulator table made of a large stainless steel mesh where it's possible to unload eggs manually or from any of our automatic loaders, and connect multiple conveyors coming from the farm.

Made of a large stainless-steel mesh which allows any liquid or egg shell to fall down directly to the drawers without dirtying the rest of the eggs.

Soft rotating star wheels manage the incoming egg flow and divides the eggs on 4 rows of entry.



Infeed Conveyor

4 row wide infeed conveyor, with low-impact rubber spool rollers, easily cleanable and with the same drawers system present in the accumulator, to avoid dirt falling on the floor and facilitate the cleaning process.

