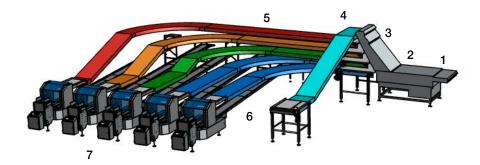
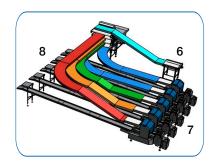


# **Ovoselecta 12W**

# Electronic Egg Grader Up to 90,000 Eggs Per Hour



- 1- Egg accumulator/orientor
- 2- Candler and scale section
- 3- Exit Gates with 3,4 and 5 levels
- 4- Receiving table per level
- 5- Egg conveyor per level
- 6- Manual packing table per level (low volume)
- 7- Automatic packer "Packer One"
- 8- Take away conveyor with shelve



Egg Size	Percentage	Eggs per Hour	Cases per Hour	Level Asignment	Asignment Packing Lane
Tipo de Huevo	Porcentage	Huevos por Hora	Cajas por Hora	Asignacion de Nivel	Asignacion Linea Empaque
Medium	30.00%	27,000	75.00	Level 1	GP One
Medium	30.00%	27,000	75.00	Levell 1	GP One
Large	20.00%	18,000	50.00	Level 2	GP One
Small	12.00%	10,800	30.00	Level 3	GP One
Extra	2.00%	1,800	5.00	Level 4	Manual Packer
Jumbo	1.50%	1,350	3.75	Level 5	Manual Packer
Pewee	1.00%	900	2.50	Level 5	Manual Packer
Dirty	2.00%	1,800	5.00	Candler	Take out Candler
Cracked	1.00%	900	2.50	Candler	Take out Candler
Broken	0.50%	450	1.25	Candler	Take out Candler
Totals	100.00%	90,000	250.00		







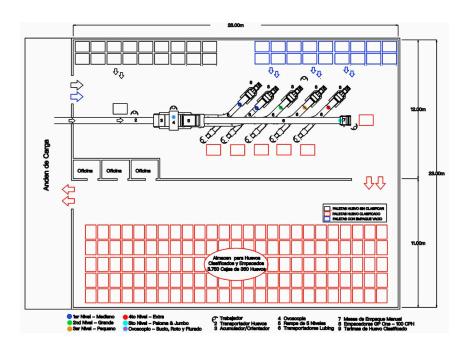




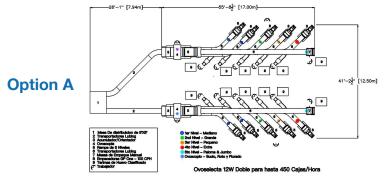
#### **General Characteristics**

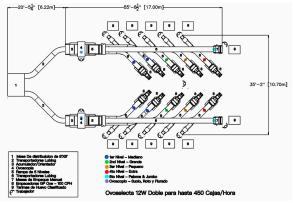
- · Capacity: Up to 90,000 eggs per hour
- 10 Row wide grader
- Egg grading available for 3 to 6 sizes according to the number of levels acquired
- 3 Levels = 3 a 4 grades
  4 Levels = 4 a 5 grades
  5 Levels = 5 a 6 grades
- Scale precision: 0,1gr of tolerance
- All metal parts made of 304 stainless steel
- 7" Touch screen for easy operation and control of grader
- Candler for cracked, broken and dirty eggs
- Easy cleaning due to its removable modular design
- Straight forward design with no complicated transfers or basket conveyor for softer and better handling of eggs
- Designed for easy operation, maintenance and parts usage to reduce production costs
- Grading reports can be stored
- Electrical consumption: 0.75 kW + 1kw (conveyors)
- Requires a minimum of 4 bar pressurized air

## Sample In-line Plant



### **Options 12W Double**





**Option B**