# **GALAXY** ADVANCE VEG linear weigher







- · Compact and flexible
- · Complete stainless steel; rigidized plate on product contact surfaces
- · Hygienic design
- · Robust build quality
- · 10 liter weigh pans for large volume products
- Quick and easy to clean because of open construction and quick release closures
- · Single and double head versions









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# GALAXY ADVANCE VEG linear weigher

The Galaxy advance fruit and vegetable weigher is specially designed for fast and accurate weighing of fresh cut vegetables and other products that are difficult to weigh, such as cut onions, (iceberg) salads, carrots, cut bell peppers, etc.

The SEC control system on the vibrating lanes can create a very high vibration. This guarantees that products that are difficult to transport can be weighed on this machine. When the sensors detect a shortage of product in the vibrating lanes the SEC system will turn itself off automatically. This to prevent the system from damaging itself.

At the end of the vibrating lanes a double closing flap is mounted. These gates can close part of the vibrating lane. Higher speeds and accuracy can be reached by using this system. During bulk dosing the gates are completely open. When the machine goes into fine dosing mode, one closes and the vibration goes into a lower frequency.

The open construction of the weigher and the removable weigh pans makes it easy to clean. The machine is standard equipped with a load cell of 3.000 gram and 10 liter weigh pans. Larger and smaller models are available.

# Machine is standard equipped with:

- Stainless steel construction; hygienic design
- User friendly controls
- Closing flaps (bulk and fine dosing) voor fast and accurate weighing results
- Product hopper belt to control the product infeed
- Hopper with automatic dividing plate (double head version)
- Synchronisation for packaging machines
- PLC controls with SMART display
- Easy to maintain
- Equipped with reliable components

#### **Options:**

Various types of load cells for different weighing ranges Different sizes of weigh pans Touchscreen control; 99 programs can be memorized Galaxy Advance

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#### **Technical specifications:**

Amount	of	weigh	heads

Volume weigh pan

Min. weight portion

Max. weight portion

Max. speed

Control

Model

Amount of programs

Power

Compressed air

## single head

10 liter (others on request)

50 gram

3.000 gram

o grain

15 /min

PLC with Smart display

230V, 50hZ (L1+N)

4-6 bar

## double head

2

10 liters (others on request)

50 gram

3.000 gram

30 /min

PLC with Smart display

10

230V, 50hZ (L1+N)

4-6 bar

All dimensions and specifications are indications based on standard set up. Final details depend on customer specifications









**GKS** Packaging

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