

GALAXY ADVANCE VEG

linear weigher



ENG



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



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The Galaxy advance fruit and vegetable weigher is specially designed for fast and accurate weighing of fresh cut vegetables and other food stuffs. Products like 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 make 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

Options:

- ☆ Various types of load cells for different weighing ranges
- ☆ Different sizes of weigh pans
- ☆ Touchscreen control; 99 programs can be memorized and selected

Technical specifications:

	single head	double head
Model		
amount of weigh heads	1	2
Volume weigh pan	10 liter (other on request)	10 liter (other on request)
Min. weight portion	50 gram	50 gram
Max. weight portion	3.000 gram	3.000 gram
Max. speed	15 /min	30 /min
Control	PLC with Smart display	PLC with Smart display
Amount of programs	10	10
Power	230V, 50hZ (L1+N)	230V, 50hZ (L1+N)
Compressed air	4 - 6 bar	4 - 6 bar



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