



# Twin Head Lift Platform BIG - BAG Filler Mod. LP 200



Suitable for filling various size of Big - Bag (Jumbo Bags), in an automatic mode. It can be used in products such as potatoes, onions, carrots, garlic and other hard root vegetables for filling sacks, bags and pallet boxes. Gentle & smooth way of filling the bags or by preventing products hitting, through a lifting platform, controlled by photocell sensors. The bag is supported on the four corner hooks.

#### **Technical Features:**

- Food grade Cross Conveyor Belt (horizontal), endless belt, with reversible motion
- Two (2) lifting platforms mounted on both sides of the machine
- Two (2) integrated systems, with a set of pulleys & one conveyor belt, for the lifting of each platform.
- Two (2) special type sensors for controlling the filling rate, placed in the end of each lifting platform.
- A series of Photocell sensors for detecting weather the next empty Bag or Box is places on the correct position.
- Two (2) special type sensors for controlling the filling rate, placed in the end of each Lifting Platform.
- A series of Photocell sensors for detecting whether the next empty Bag or Box is placed on the correct position or not
- Series of safety sensors for the Inferior / Superior position of the Lifting Platform.
- Electric control panel of the machine, with PLC control system
- Electronic Weighing Scales placed in each platform, for regulating the weight of each bag (Optional)
- Series of sensors for the control of the system (Optional)
- Connection of the weighing system to the main PLC of the Filling Machine (Optional)



### Gentle Handling:

Low drops guarantees the best possible handling of your products.

#### Versatility:

Suitable for various vegetables like potatoes, onions, carrots, garlic etc.

#### **Economical:**

Low purchasing cost and minimum maintenance cost.

User friendly operation





















Model	Capacity	Dimensions	Height
TWIN HEAD LIFTING BIG BAG FILLER Mod. LP 200	Up to 30 Tons / Hour	4.000 mm x 1.500 mm	3.200 mm

<sup>\*</sup>Capacity: Depending on the product, the type of container Boxes or Big Bags and the weight of them etc.

## **NOVATEC S.A.**

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