WEIGHER WITH MANUAL LOADING - THOR



Thor is a combination weigher with manual loading, suitable to compose doses according to a prearranged weight (never lower). Produces are positioned by operators directly on the scale/hoppers, then the Thor calculates the best combination of available weights to compose the dose. Produces fall on 2 soft wave belts and are outfed on a central hopper.

Thor can be coupled with various packaging machines (netting machines, flowpack, flow wrap, stretch) and can outfeed the doses either on trays or conveyor belts.

The touch-screen control panel, swivelling and located in a central position, allows to adjust Thor's functioning parameters according to the produce to work.

Suitable for processing: asparagus, zucchini, grapes, artichokes, radicchio, spring onions; in general fruits&vegs but also meat and fish. Anything that can be contained in the scales.

Plus:

✓ Precise
✓ Widely configurable
✓ Gentle

Main specifications:

- 14 ample scales/hoppers (315x145mm, 100mm deep)
- Protection grade IP55
- Scales/hoppers are easy to access and to remove (easy sanitation)
- Gentle (produce is discharged on soft wave belts)
- · Indicating lights, to ease product positioning
- Easy to operate
- Adjustable recipes and parameters by the on-board touch-screen panel
- Precision: +/- 1g (division 1g)
- Can be coupled with netting machines, flowpack, flowrap, stretch and conveyor belts in general
- Dimensions: 3675x670mm. Height is widely configurable
- Theoretical productivity: over 40 doses/minute, but it's related to operators' ability and to the produce delicacy

Optional

Platforms with ladders, supports for boxes, hoppers. Also in stainless steel AISI304.



