

## *VFFS Packaging Machine - Multi Weigher*



This machine with interrupting movement is indicated to Vertical, Form, Fill and seal (VFFS) high quality three side seal (back seal) and/or Quadro packet machine.

It is a scale filling machine, comes in 14 weighing head, the weigh ranges between 200 gr. Up to 3,000 gr. this machine able to pack granular products like pulses, rice, sugar, nuts ... etc. The machine is equipped with colored HMI, offering all advantages of using an industrial computer like controlling the speed of the machine, centering the bobbin stand, activate/deactivate the photocell unit, changing the length of the packet and so on. It is a CE certificated machine with safety doors and warning signs can help the person who stands beside the machine to take care and don't harm himself. Combining high-quality electrical components from very famous brands like FATEK/BEIJER/INTERMOTOR/MITSUBISHI/SICK/SMC/EATON. The machine comes with 2 years of guarantee.

### **MAIN FEATURES**

- High-speed smooth operation machine
- Bobbin finish and product-level sensors
- Machine situation lamp and safety door
- Surfaces in touch with product are from SS304
- Electrostatic paint machine body
- Counting of bags
- Air shaft unit for roll holding
- Easy to clean and maintenance.

## OPTIONAL FEATURES

- Discharge conveyor
- Infeed System (Elevator or Spiral)
- Thermal or Inkjet date coder
- Quadro pack system
- Perforation
- Round & butterfly & hand holes

## APPLICATIONS

- Suitable for filling granular products like pulses, rice, sugar, nuts, pets food, dry fruits, seeds, coffee beans, pasta, cornflakes, candy, chips, puffy food, biscuit, chocolate, frozen foods ... etc.

## MACHINE SPECIFICATIONS

<b>Filling System</b>	Multi Head Weighing System (14 Head)
<b>Capacity</b>	30-75 bag/min
<b>Control System</b>	PLC / Touch Screen
<b>Filling Range</b>	100-1,000 gr. Or 500-3,000 gr.
<b>Film Reel Width</b>	200 - 650 mm
<b>Film Diameter</b>	300 mm
<b>Film Core Diameter</b>	70-76 mm
<b>Electricity</b>	4 KW/H - 3x380 V
<b>Air Conception</b>	500 L/Min – 6-8 Bar
<b>Machine Dimensions</b>	W:300 L:250 H:350 cm
<b>Machine Weight</b>	1400 kg
<b>Packaging Material</b>	OPP / CPP / PET+ALU
<b>Electrical Components</b>	FATEK/BEIJER/INTERMOTOR/MITSUBISHI/SICK/SMC/EATON