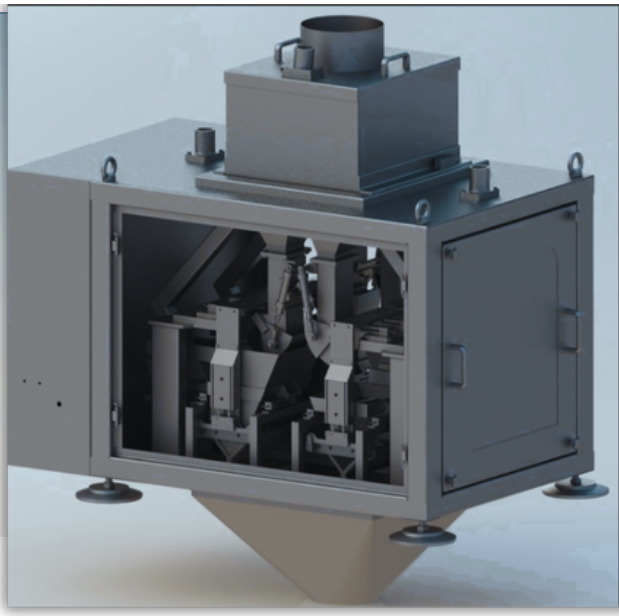
VTC COMBI WEIGHER

HIGH
SPEED & ACCURACY

PRECISION IN WEIGHING FOR MULTIPLE PRODUCTS



APPLICATIONS:-


RICE


SUGAR


PULSES


SEEDS


FERTILIZERS


SUITABLE FOR MANY MORE **FREE FLOWING GRANULAR PRODUCTS**

DUAL FEEDING SYSTEM

BALANCED CONTROL FOR SPEED AND ACCURACY

The Combi Weigher features a two-stage feeding system:

- **Cut-Gate Feeder** for Coarse Feed
- **Electro Magnetic Feeder** for Fine Dosing

Customized bucket size to cover wide range of products and weighments

FEATURES

- Enclosed Hopper for Dust Free Operation
- High-resolution Loadcell for better Accuracy and Repeatability.
- Built for continuous High-Volume Packaging Operations
- Easy to Maintain and Clean

INTELLIGENT DISCHARGE MODES

- Single Discharge Mode,
- Two Hopper Combined Mode
- Four Hopper Combined Mode

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SPECIFICATIONS

MODEL: VTC COMBI WEIGHER



WEIGHING CAPACITY : 5KG (PER HOPPER)

MINIMUM GRADUATION : 1.0G

WEIGHING RANGE : 500G ~ 5000G (DISCHARGE HOPPER SELECTION)

WEIGHING SPEED: 40~45BPM (FOR 1KG) & 18~23 BPM (FOR 5KG)*

FILLING ACCURACY(1σ) : ±2G TO ±3G (FOR 1KG) & ±3G TO ±4G (FOR 5KG)*

POWER SOURCE : SINGLE PHASE AC220V±10% 50/60HZ 1KVA

AIR PRESSURE : 0.5MPA / 100NL/MIN

*1 Capacity of Four Hoppers at One Dump depends on Product Flow Property and Filling Weight.

*2 Depends on the Product's Flow Property and Capacity.

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ISO 9001-2015 CERTIFIED COMPANY

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*We strive for continuous product development, the design and specification are subject to change in the process of improvement.