

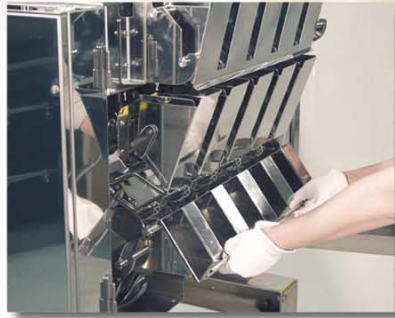
# Anritsu

VM Series Automatic Combination Weigher

## Clean Multi Scale

**Cube**

KE7810A



**For Dry Food**

**Compact and Fast**

**Greatly Reduced**

**Cleaning Downtime**



# Cleaning Time Greatly Shortened to Improve Production Line Efficiency for Multi-products!

## 1. Simplified structure greatly saves cleaning time

- Greatly shortened maintenance downtime though integrated hopper design that reduces time for disassembly and reassembly times
- Flat surfaces with fewer projections (All SUS finish)
- Reduced number of parts with linkless and springless hoppers

## 2. Full cover design preventing ingress of foreign materials, insects, etc.

- No ingress of foreign materials due to fully enclosed design (Cover is an option)

## 3. Suitable for production lines handling small to medium size products

- Supports products up to 1200 ml
- High-precision hopper structure permits handling of granular products

## 4. Anritsu's unique high-speed, high-accuracy, high-reliability VM weighing method

- Improved combination accuracy through VM weighing method using integrated weigh and memory hoppers
- High performance of 150 packs/minute using Anritsu's unique digital processing (option)

## 5. Gentle for products with no product breakage or damage

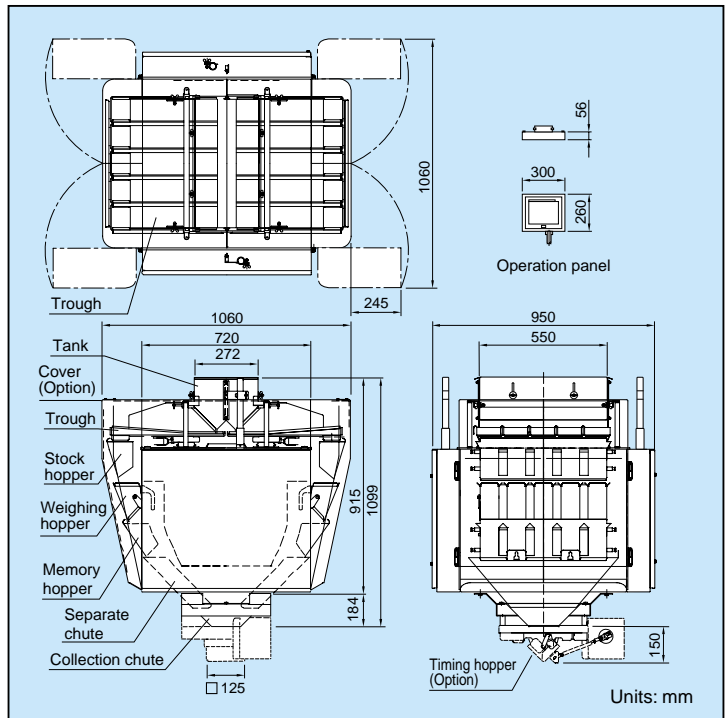
- Reduced chute drop heights preventing mechanical shock
- Products carried through gentle curves from trough to hoppers and chutes

## Specifications

Model	KE7810A
Weighing range *1	5 to 500 g
Accuracy( $\bar{X}$ ) *1	0.3 to 1.0 g
Minimum graduation	0.1 / 0.2 / 0.5 g
Max. speed *1	Single: 120 packs/min Twin(Optional): 150(75+75) packs/min
Max. weight capacity *1	1200 ml (Single discharge)
Volume for weight hopper *1	800 ml
Display	10.4 inch color TFT LCD
Operation method	Touch panel
Preset memory	100 products (maximum)
Number of weighcells	10
Combination method	Vertical memory method
Discharge method	Single discharge
Power requirements	200 to 240 Vac +10% -15% single phase, 50/60 Hz, 800 VA
Mass	390 kg
Environmental conditions	0° to 40°C
Protection class	IP50 compliance
External finish	Stainless steel (SUS304)

\*1 Depends on product shape, product density, target weight, etc.

## External Dimensions



# Anritsu

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- In addition to daily inspection, an annual maintenance check should be carried out.

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