

Clean-cup **Scale** SERIES

AUTOMATIC COMBINATION WEIGHERS

- Shorter Clean Time!
- Enhanced Safety because No Metal Mesh!
- Suitable for Sticky Food!

IP66



Clean Cup and Shutter with High Operability Support for Superior Weighing Productivity



KE7410AW

Outstanding
Features



KE7408AW

2

Enhanced Safety because No Metal Mesh

Cups and shutters use special plastics; no parts like metal mesh that could generate foreign contaminants as a result of damage are used.

3

1

Shorter Cleaning Time

One-touch cups and shutters cut setup and cleaning time to just 30 minutes (about one third of the conventional time).



Quicker

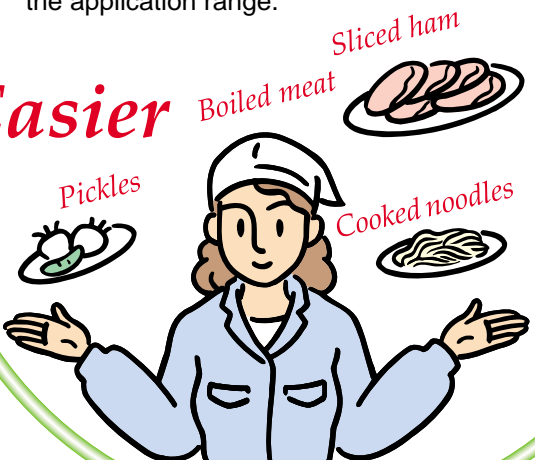
Safer



Suitable for sticky food!

Sticky food can be weighed by the level-off-type cups and shutters, expanding the application range.

Easier



Pickles

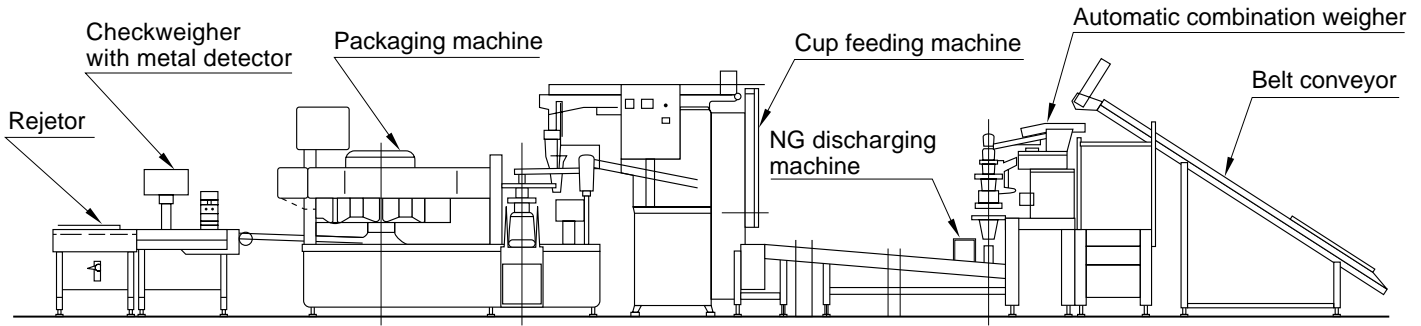
Boiled meat

Sliced ham

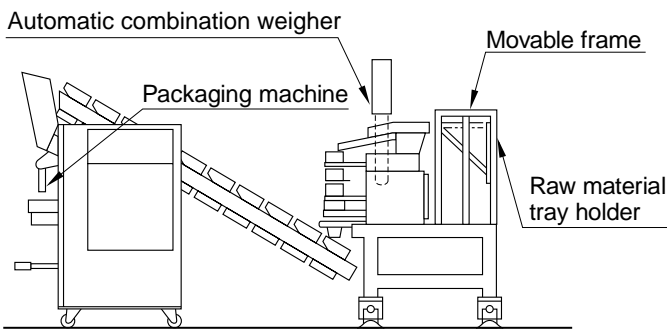
Cooked noodles

Examples of Layout

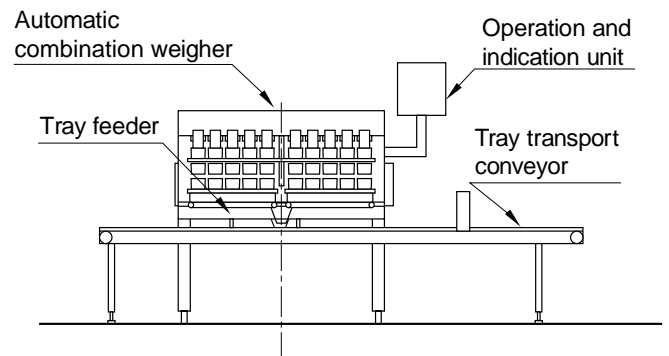
Interlock with rotary packaging machine



Interlock with a vertical pillow packaging machine



Interlock with tray conveyor



Easy Operation

```

<TOTAL>-----
DATE          '97.04.20
TIME          08:05-->08:30
PROD. No.     50
CODE          123456
NAME          Chocolate candy
TOTAL         3000
TARGET        100.0g
UPPER LIMIT   104.0g
WEIGHT        300.7470kg
MEAN          100.249g
S             0.234g
MIN           100.0g
MAX           101.4g
RANGE         1.4g
CV             0.23%

-----
x,* = 318
      0
100.0 XXXX*XXX9 2861
100.5 3          104
101.0 1          35
101.5 0          0
102.0 0          0
102.5 0          0
103.0 0          0
103.5 0          0
104.0 0          0
  τ  0           0
  
```

Printout example



Large EL (Electro-Luminescent) Display Assists the Operator.

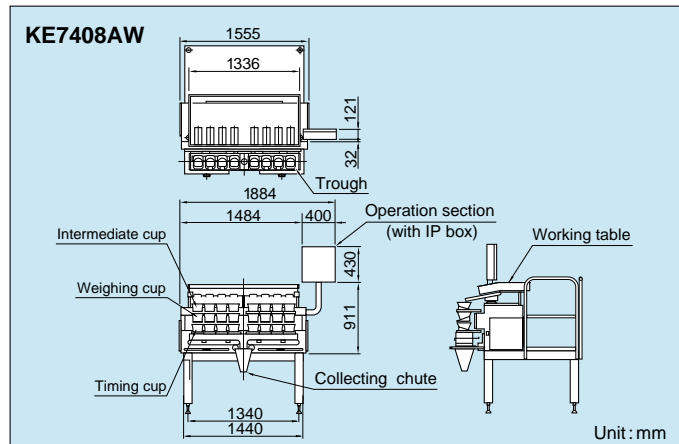
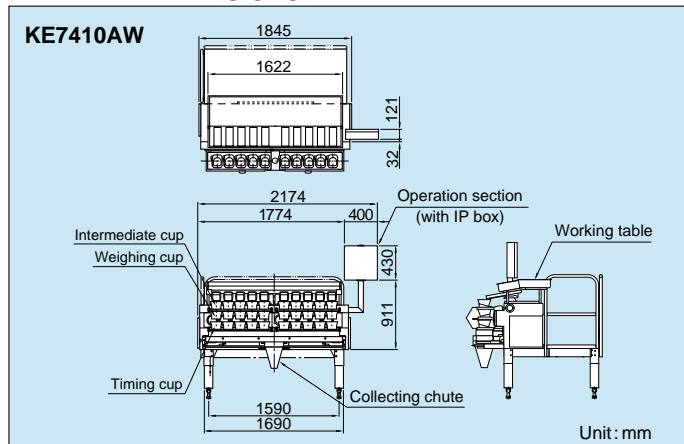
Anritsu employs the latest display technology to improve operator comfort and efficiency. The large EL(Electro-Luminescent) display allows easy viewing from any angle without glare. All display controls afford simple operation, and alarm and maintenance data displays ensure reliable production. There's even a handy built-in printer to record important statistical data. In addition, the display unit accepts optional memory cards when more than 50 presets are required, or when performing maintenance functions such as data backup.

INDICATOR

SPECIFICATIONS

Model	KE7410AW	KE7408AW
Number of weighcells	10	8
Weighing range	5 to 1000 g	
Volume for weighing	1500 ml/single dump maximum	
Speed	70 packs/min(maximum)	40 packs/min(maximum)
Accuracy	\bar{X} =0.5 to 3 g	
Display	Electro-Luminescent graphic display	
Preset memory	50 products(maximum)	
Minimum graduation	0.1 g	
Operation temperature	0°C to 40°C	
Air requirements	0.4 to 0.6 MPa, 200 liter/min	
Power requirements	230 Vac \pm 10%, single phase, 50/60 Hz, 700 VA	
Weight	550 kg	500 kg
Materials of main body unit	SUS304	
Protection	IP66	

EXTERNAL DIMENSIONS



A complete family of options and peripherals

<IP-SERIES CHECKWEIGHERS> **KW5505AW**



SPECIFICATIONS

Model	KW5505AW
Weight range	50 to 3000 g
Accuracy(3 σ)	\pm 0.5 g
Speed	70 products / min

<IP-SERIES CHECKWEIGHERS> **KW5304AW**



SPECIFICATIONS

Model	KW5304AW
Weight range	10 to 1200 g
Accuracy(3 σ)	\pm 0.3 g
Speed	120 products / min

<METAL DETECTORS> **KD8013AW**



SPECIFICATIONS

Model	KD801AW
Pass height	75 mm
Belt speed	10 to 90 m/min
Sensitivity*	

*Depending on product and environmental conditions

Anritsu

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



ISO14001 CERTIFICATE No.JQA-EM0210
ISO 9001 CERTIFICATE No.JQA-0566
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ANRITSU INDUSTRIAL SOLUTIONS CO., LTD.

INTERNATIONAL SALES DEPARTMENT
1800, Onna, Atsugi-shi, Kanagawa-Prf., 243-0032, JAPAN
PHONE +81 46 296 6699
FAX +81 46 225 8387
E-Mail: KPOST@anritsu.co.jp
http://www.anritsu.co.jp/E/Industry/
CAT. NO. K3069-C-3

R100 Printed on 100%
Recycled Paper

PRINTED WITH SOY INK Printed with environment-friendly
vegetable soybean oil ink.

2003-09 50 (O) Printed in Japan