

FA-C Precision Balances



Entrance
Analysis and Precision
Balances

Capacity : 120g to 6.1kg

Readability : 0.1mg to 1g



FA-C Precision Balances

■ Specifications

| Models | | Max (g) | Readability (g) | Linearity (g) | Repeatability (g) | Pan Size(mm) | Draft Shield (mm) | Response Time(s) |
|---------------------|----------|---------|-----------------|---------------|-------------------|--------------|-------------------|------------------|
| Analysis 0.0001g | FA1204C | 120 | 0.0001 | 0.0005 | 0.0002 | ∅ 80 | 175×200×245 | 4~7 |
| | FA2204C | 220 | 0.0001 | 0.0005 | 0.0003 | ∅ 80 | 175×200×245 | 4~7 |
| | FA3204C | 320 | 0.0001 | 0.0007 | 0.0004 | ∅ 80 | 175×200×245 | 4~7 |
| Precision 0.001g | FA1603C | 160 | 0.001 | 0.003 | 0.001 | ∅ 110 | 175×200×245 | 4~7 |
| | FA3103C | 310 | 0.001 | 0.003 | 0.001 | ∅ 110 | 175×200×245 | 4~7 |
| | FA6103C | 610 | 0.001 | 0.003 | 0.001 | ∅ 110 | 175×200×245 | 4~7 |
| Precision 0.01g | FA11002C | 1100 | 0.01 | 0.03 | 0.01 | 170×170 | / | 4~7 |
| | FA21002C | 2100 | 0.01 | 0.03 | 0.01 | 170×170 | / | 4~7 |
| | FA31002C | 3100 | 0.01 | 0.03 | 0.02 | 170×170 | / | 4~7 |
| | FA41002C | 4100 | 0.01 | 0.03 | 0.02 | 170×170 | / | 4~7 |
| Precision 0.1g | FA31001C | 3100 | 0.1 | 0.3 | 0.1 | 170×170 | / | 4~7 |
| | FA51001C | 5100 | 0.1 | 0.3 | 0.1 | 170×170 | / | 4~7 |
| | FA61001C | 6100 | 0.1 | 0.3 | 0.1 | 170×170 | / | 4~7 |

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■ Specification

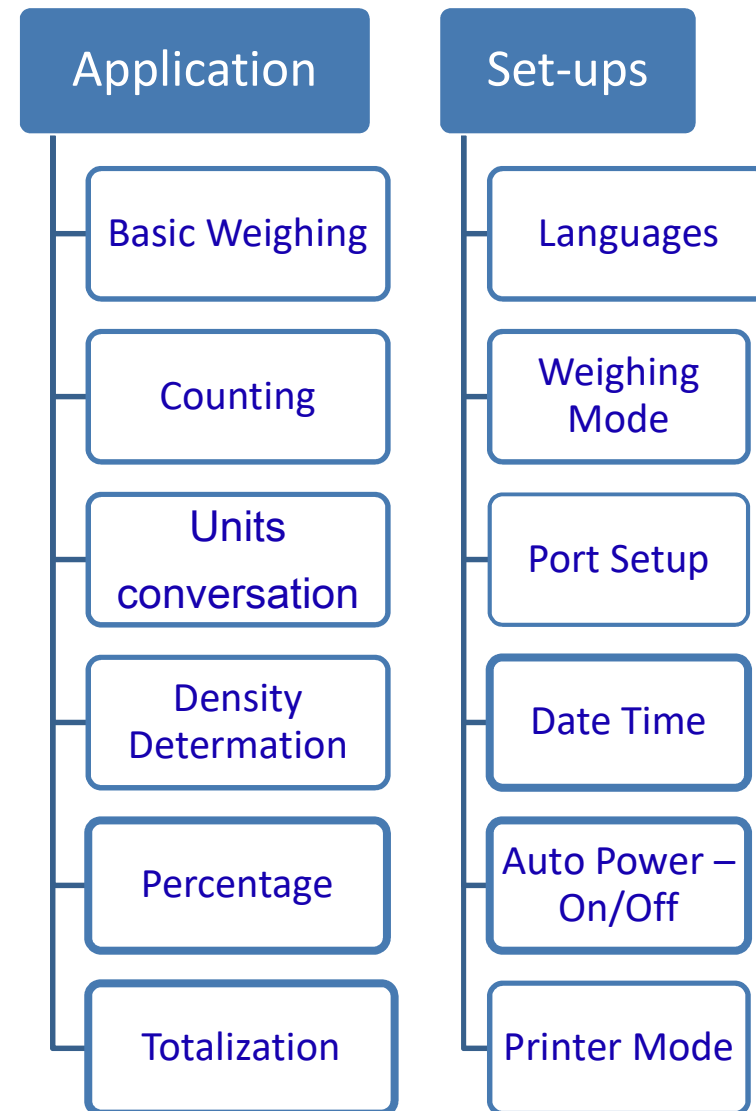
- Overall Dimensions: 353×213×366 mm (Readability 0.0001/0.001g)
353×213×114 mm (Readability 0.01g / 0.1g)
- Weight : 6.5 kg (Readability 0.0001/0.001g)
4.5 kg (Readability 0.01g/0.1g)
- Operating Voltage: AC100~240V 50/60Hz 12W



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■ Functions

- Units : g/ oz/ dwt/Lb/ tLH / Tt/ Mo/ T
- English and Chinese Display
- Auto extern calibration
- Self-calibration System(SCS)
- Reporting of results of measurements
- RS232 serial interface for data transfer
- Storing user configuration
- Hanging weighing
- Functions programmed for:
 - Counting
 - Density determinations
 - Percentage weighing
 - Totalization
 - Units conversation



FA-C Precision Balances

- Printer(Optional)



TM-T58 Thermal Printer
(EPSON)

```
日期:2016-12-28 时间:15:39:43  
型号: FA2204C  
序列号: 0280352003  
+ 19.9992 g
```



CK NT-T40SK Wire Printer
(Chengke)

```
Date:2016-12-28 Time:15:45:57  
Type: FA2204C  
Serial No: 0280352003  
+ 19.9986 g
```

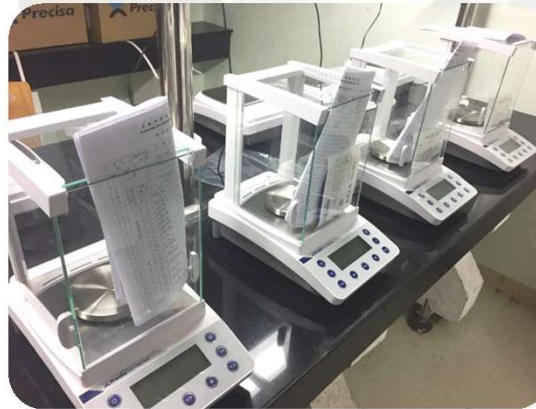
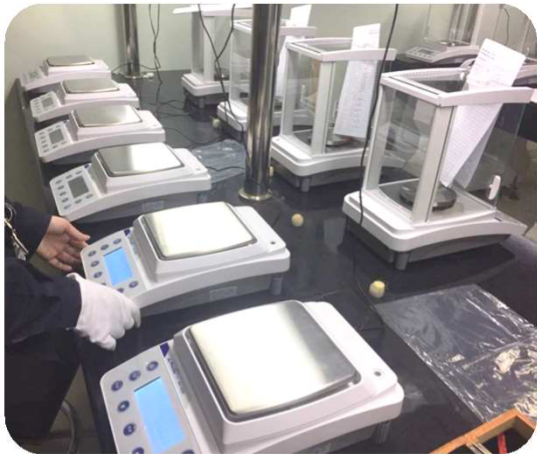
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■ Packaging Testing in harsh



FA-C Precision Balances

- Batch manufacturing since Jan 1, 2017



FA-C Precision Balances

- Released in China in Feb, 2017

