



## ANALYTICAL BALANCE BFT-1402

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## INTERNAL CALIBRATION ANALYTICAL BALANCE



Internal auto calibration  
LCD (White back light with black font)  
One key / Time set internal calibration  
Electromagnetic force sensor  
Aluminum shell / Large space wind proof cover  
Tare function / Counting / Percentage  
Unit conversion (g/mg/ct/oz...)  
Under weighing  
Sensitivity / Speed set  
Overload alarm / Fault alarm / Level indicator

## SPECIFICATIONS

|                   |                                            |
|-------------------|--------------------------------------------|
| Model             | BFT-1402                                   |
| Capacity          | 110g                                       |
| Readability       | 0.0001g                                    |
| Min Weighing      | 0.0004g                                    |
| Repeatability     | ±0.0002g                                   |
| Linearity         | ±0.0003g                                   |
| Stable Time       | ≤3s                                        |
| Pan Size          | Φ80mm                                      |
| Appearance Size   | 365*210*355mm                              |
| Draft Shield Size | 175*165*230mm (Inner diameter)             |
| Communication     | RS232 (Standard) USB (Option)              |
| Temperature       | 15-35°C                                    |
| Calibration       | Internal calibration                       |
| Cal. Weight       | 100g                                       |
| Option            | Printer                                    |
| Packing Size      | Inside:440*295*430mm Outside:490*335*485mm |
| Gross Weight      | 11kg                                       |
| Alt Name          | Internal Calibration Analytical Balance    |

## ACCESSORIES FOR PURCHASE

| No | Name       | Description                                             | Information                                                                                                                                          |
|----|------------|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Weight set | Recommend corresponding accuracy calibration (1mg-20kg) | M1 level Suitable for 0.1g-0.01g<br>F2 level Suitable for 0.01g-0.001g<br>F1 level Suitable for 0.001g-0.0001g<br>E2 level Suitable for over 0.0001g |
| 2  | Weight set | Lock type series weights (5kg-20kg)                     | M1 level Suitable for 0.1g-0.01g<br>F2 level Suitable for 0.01g-0.001g<br>F1 level Suitable for 0.001g-0.0001g                                       |



1mg-500mg

1



1g-200g

1



1kg-5kg

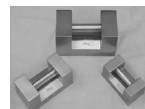
1



1



2



2



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