



## ANALYTICAL BALANCE BFT-901

# ANALYTICAL BALANCE BFT-901

SEMI-MICRO ANALYTICAL BALANCE



- Internal calibration with timing and temperature variation
- Internal calibration cycle setting
- Electromagnetic force sensor
- LCD display
- Automatic zero tracking setting
- Tare
- Laboratory GLP
- Peak holding
- Aluminum shell
- Large space wind proof cover
- Unit conversion (g/mg/ct/oz...)
- Printing function (baud rate adjustable)

## SPECIFICATIONS

Model	BFT-901
Capacity	61g
Accuracy level	I
Calibration division value	0.001g
Readability	0.00001g (0.01mg)
Minimum weighing	0.001g
Working temperature	18°C~23°C
Pan size	Φ80mm
External dimensions	365*210*355mm
Power Supply	Power cord
Calibration method	Internal calibration
Gross weight	10.0kg
Net weight	6.0kg
Packing size	490*335*485mm
Communication interface	RS232
Alt Name	Semi-micro 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 F2 level Suitable for 0.01g-0.001g F1 level Suitable for 0.001g-0.0001g E2 level Suitable for over 0.0001g
2	Weight set	Lock type series weights (5kg-20kg)	M1 level Suitable for 0.1g-0.01g F2 level Suitable for 0.01g-0.001g F1 level Suitable for 0.001g-0.0001g



1



1



1



1



2



2

## FEATURES

- Internal calibration with timing and temperature variation
- Internal calibration cycle setting
- Electromagnetic force sensor
- LCD display
- Automatic zero tracking setting
- Tare
- Laboratory GLP
- Peak holding
- Aluminum shell
- Large space wind proof cover
- Unit conversion (g/mg/ct/oz...)
- Printing function (baud rate adjustable)
- Temperature display / time display
- Counting / Weighing Percentage
- Sensitivity / Stability adjustable
- Overload alarm / Fault alarm



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada  
Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)