



## ANALYTICAL BALANCE BFT-1101

# ANALYTICAL BALANCE BFT-1101

INTERNAL CALIBRATION ANALYTICAL BALANCE



Internal calibration  
 LCD (White back light with black font)  
 One key / Time trigger internal calibration  
 Electromagnetic force sensor  
 Glass draft shield with 3 sliding doors for easy access to the items being weighed  
 Tare function / Counting / Percentage  
 Unit conversion (g/mg/ct/oz...)  
 Sensitivity / Speed set  
 Overload alarm / Fault alarm / Level indicator

## SPECIFICATIONS

Model	BFT-1101
Capacity	310g
Readability	0.1mg
Min weighing	0.4mg
Stable Time	≤4s
Display	LCD(white back light with black font)
Pan size	Φ80mm
Operation temp	5-35°C
Repeat ability	0.1mg if weight ≤ 220g
Linearity	± 0.5mg
Draft shield size	162mmx171mmx225mm
Cal.weight	Internal calibration
Interface	RS232(Standard)
Dimension	345x215x345mm
N. weight	7 kg
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 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



1mg-500mg

1



1g-200g

1



1kg-5kg

1



1



2



2



**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)