



TEXTILE BALANCE

TEXTILE BALANCE BFT1BF1 BFT1BF2

DANIEL BALANCE



LCD (White back light with black font)
AC and DC power supply (AA*3)
Tare function / Counting / Unit conversion (g, OZ, Tex, Nm, Ne, D, g/m², oz/yd²)
Overload alarm / Level indicator
Option: Dual display / Interface / Printer

SPECIFICATIONS

Model	BFT1BF1	BFT1BF2
Capacity	310g	610g
Readability	0.01g	
Min Weighing	0.04g	
Pan Size	Φ130mm	
Temperature	5-25°C	
Cal. Weight	200g	
Packing Size	310*230*155mm	
Gross Weight	2.5kg	
Alt Name	Daniel Balance	

ACCESSORIES FOR PURCHASE

No	Name	Size
1	Plastic windshield	18*17*9.5cm
2	Collapsible plastic windshield	18*18.5*9cm
3	Dust cover	19*27*6.5cm



1



2



3

TEXTILE BALANCE BFT1BD1

COUNT BALANCE



Aluminum shell / Large space wind proof cover
 LCD (White back light with black font)
 Tare function
 Available in English and Chinese
 Overload alarm / Level indicator
 Interface RS232 / Printer
 Date / Time / Number of samples / Yarn blend codeset
 Automatically store 100 data / Delete and continuation
 Unit conversion: OZ / Tex / Nm / Ne / D / g / m² / oz / yd²
 Statistics / Print: Each weighing value, Maximum value (Max), Minimum value (Min), Average (AV), Uneven rate (CV)

SPECIFICATIONS

Model	BFT1BD1
Capacity	210g
Readability	0.001g
Min Weighing	0.004g
Repeatability	±0.002g
Linearity	±0.003g
Pan Size	Φ90mm
Temperature	5-25°C
Interface	RS232
Draft Shield Size	175*165*230mm
Packing Size	490*335*485mm
Cal.Weight	200g
Gross Weight	9kg
Alt Name	Count Balance

TEXTILE BALANCE BFT1BC1

RAW SILK SIZE TESTER



Aluminum shell / Large space wind proof cover
 LCD (White back light with black font)
 Tare function
 Language: Chinese / English
 Overload alarm / Level indicator
 Standard: Interface RS232 / Printer
 Date / Time / Number of samples set
 Automatically store 200 data / Delete and continuation
 Inquiry / Print: Testing date, time, checker, number of machinery, the distribution of raw silk size, hank number, sum, Average fineness, Denier deviation, maximum deviation.

SPECIFICATIONS

Model	BFT1BC1
Capacity	110g (99.5D)
Readability	0.001g (0.5D)
Min Weighing	0.004g
Repeatability	±0.002g
Linearity	±0.003g
Pan Size	Φ90mm
Temperature	5-25°C
Interface	RS232
Draft Shield Size	175*165*230mm
Packing Size	490*335*485mm
Cal.Weight	100g
Gross Weight	9kg
Alt Name	Raw Silk Size Tester

TEXTILE BALANCE BFT1BH1 TO BFT1BH4

HIGH CAPACITY BALANCES



High precision electromagnetic force sensor
 Dot Matrix graphical display
 External calibration
 GLP/ISO record of last stored calibration data
 Multi Languages
 RS232 serial interface
 Formulation (Recipe)
 Check weighing
 Percentage weighing
 Accumulation function
 Animal weighing
 Max load determination (Peak hold)

SPECIFICATIONS

Model	BFT1BH1	BFT1BH2	BFT1BH3	BFT1BH4
Capacity	6200g	8200g	10100g	12100g
Readability	0.01g			
Pan Size	195*175mm			
Repeatability	0.01g			
Linearity	±0.03g			
Stable Time	≤4S			
Alt Name	High Capacity Balances			



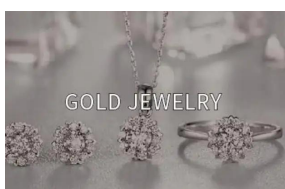
FEATURES

- High precision electromagnetic force sensor
- Dot Matrix graphical display
- External calibration
- GLP/ISO record of last stored calibration data
- Multi Languages
- RS232 serial interface
- Formulation (Recipe)
- Check weighing
- Percentage weighing
- Accumulation function
- Animal weighing
- Max load determination (Peak hold)
- Plastic protection cover
- Under weighing

APPLICATIONS



Food industry



Gold Jewellery



Scientific Research Experiment



Cloth Textile



Medicine



Parts Inspection



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