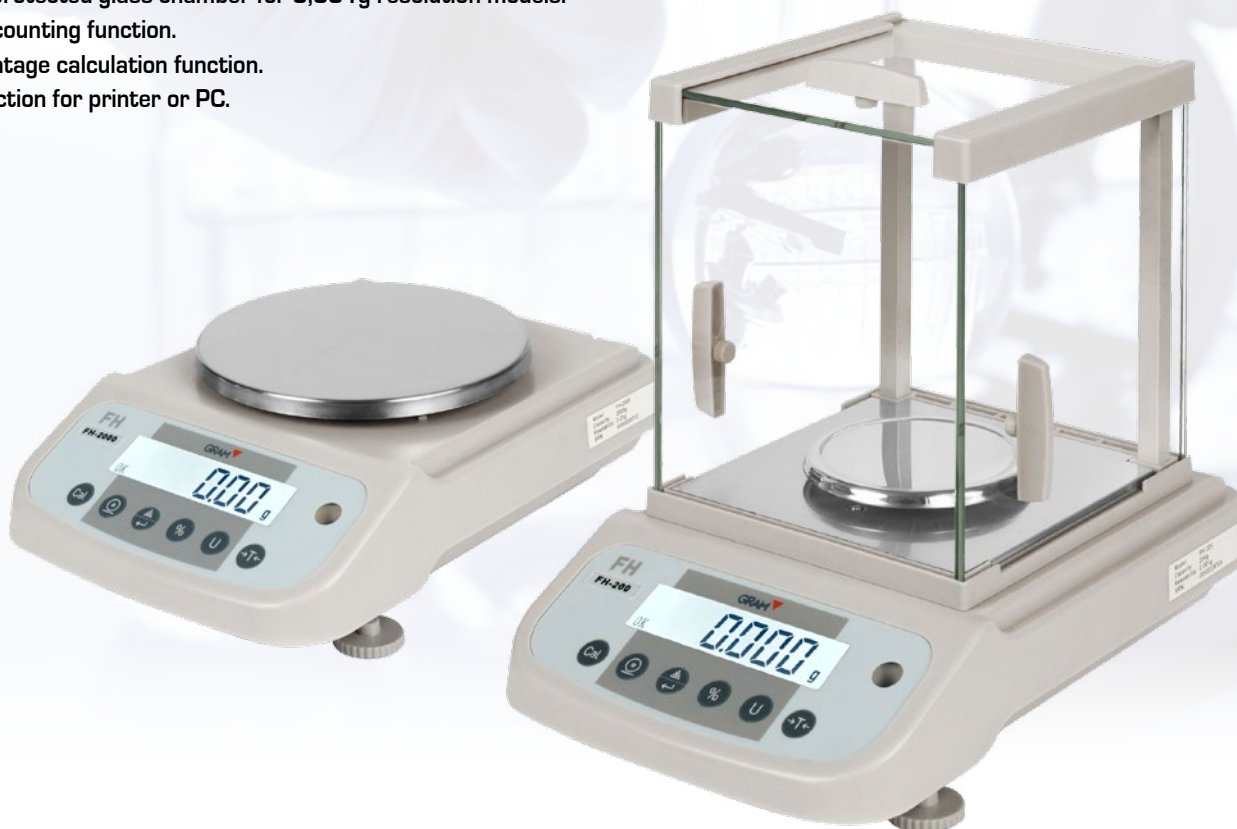




- Laboratory scale.
- High-precision ceramic weighing sensor.
- Wind-protected glass chamber for 0,001g resolution models.
- Piece-counting function.
- Percentage calculation function.
- Connection for printer or PC.



# FH Series. The practical solution for your laboratory.

## Wind-protected weighing chamber

FH-100 and FH-200 include a glass weighing chamber to protect the weighing pan from wind interferences. Easy Access to the weighing pan thanks to its lateral and superior doors.





### Stainless steel pan

95 Ø large weighing pan for FH-100 and FH-200 models, and 160 Ø large weighing pan for FH-2000 and FH-6000.



### Connectivity

RS-232C data output, compatible with PC or printer.



### Clear-to-read display

17mm large-digits LCD display with backlight.

### Simple-use keyboard

Intuitive navigation, with direct auto-calibration key.

## Technical features

Model	FH-100	FH-200	FH-2000	FH-6000
Reference	60938	60939	60940	60941
Capacity	100 g	200 g	2000 g	6000 g
Readability accuracy	0,001 g	0,001 g	0,01 g	0,1 g
Linearity	±0,001 g	±0,001 g	±0,01 g	±0,1 g
Repeatability	±0,001 g	±0,001 g	±0,01 g	±0,1 g
Excentricity	±0,002 g	±0,002 g	±0,01 g	±0,2 g
Responding time	less than 1,2 seconds			
Power	220 V/50 Hz			
Working temperature	+0°C / +30°C			
Warm up time	30 minutes			
Calibration	external			
Weight units	g, ct, dwt, gn, lb, mo, oz, tl			
Interface	RS232C			
Humidity	max 80% without condensation			
Fluid statics weighing	included			
Weighing plate dimensions	95 mm. diameter		160 mm. diameter	
Weighing chamber dimensions	165 x 160 x 185		—	
Product dimensions (mm)	280 x 185 x 255		280 x 185 x 70	
Product net weight (kg)	2,6 kg		1,6 kg	
Packaging dimensions (mm)	360 x 255 x 330		360 x 255 x 140	
Total weight with packaging (kg)	4 kg		3 kg	

## External dimensions (mm)

