

**-N-E-W-**  
*Platform Scales*

# FG

*Series*

**Just 1 Second**



**FG-60KBM**

**FG-30KAM**

**FG-150KAL**

- FG-150KAL
- FG-60KAL
- FG-150KAM
- FG-60KAM
- FG-30KAM
- FG-150KBM
- FG-60KBM
- FG-30KBM

MODEL  
**FG SERIES**  
PLATFORM SCALE

## FG Series Specifications

	FG-30KAM FG-30KBM	FG-60KAM FG-60KBM	FG-150KAM FG-150KBM	FG-60KAL	FG-150KAL
Weight capacity (kg)	30	60	150	60	150
Min. display (kg)	0.01	0.02	0.05	0.02	0.05
	0.005*	0.01*	0.02*	0.01*	0.02*
	0.002	0.005	0.01	0.005	0.01
No. of samples	5 (can be changed to 10, 20, 50 or 100) pieces				
Max. counts	120,000 pcs	96,000 pcs	120,000 pcs	96,000 pcs	120,000 pcs
Min. unit weight	0.25g	0.625g	1.25g	0.625g	1.25g
Repeatability (Std. deviation)	0.005kg	0.01kg	0.02kg	0.01kg	0.02kg
Linearity error	±0.01kg	±0.02kg	±0.05kg	±0.02kg	±0.05kg
Sensitivity drift	±20ppm / °C (10°C~30°C / 50°F~86°F)				
Display	7 segment LCD display (Character height 26mm)				
Display update	10 times per second				
Operating temp	-10°C~40°C / 14°F~104°F, less than 85% RH (no condensation)				
Power supply	AC adapter or C size (R14P / LR14) x 4 batteries				
Battery operating	Approximately 150 hours with alkaline dry cell battery				
Weighing pan size	300 x 380mm / 11.8 x 15.0inches			390 x 530mm / 15.4 x 20.9inches	
Dimension	FG-KAM: 300(W) x 624(D) x 781(H)mm / FG-KBM: 380(W) x 464(D) x 118(H)mm			390(W) x 771(D) x 781(H)mm	
Weight (approximately)	FG-KAM: 11.2kg / FG-KBM: 9.7kg			16.4kg	
Calibration weight (Factory setting)	30kg / 60lb	60kg / 150lb	150kg / 300lb	60kg / 150lb	150kg / 300lb

\* Factory setting

## Options

- FG-23** RS-232C serial interface  
**FG-24** RS-232C serial interface and comparator relay output

## Accessories

- AD-8121B** Dot Matrix Compact Printer



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Note: Specifications subject to change without prior notice