

Flexible internal software settings, AC or battery operation, stainless steel pan and moisture protected load cell, optional RS232, weighs in lbs/kgs.



Manufacture: AND
Weighing
SKU:
FG-30KBMN

Please Call
(800)832-0055

Features

The new A&D Weighing FG-K Series industrial bench scales combines fast weighing response time with accurate measurement to suit any weighing application.

- Three Weighing Resolutions: Normal (1/3000), High (1/6000 for 30 kg & 60 kg weighing capacity) and higher resolution (1/12000 for 60 kg and 1/15000 for 30 kg and 150 kg weighing capacity).
- Counting Function: Useful in piece counting applications with sample size of 5, 10, 20, 50 and 100 pieces for unit weight registration.
- Comparator Function: HI / OK / LO comparator indication and optional relay output (FG-24) for checkweighing applications
- Calibration Function: Simple calibration with external calibration weight
- Auto Power Off function: Saves power consumption by automatically switching itself off when the scale displays zero for approximately 5 minutes
- Low Power Supply Indication: Alerts user to check AC power supply "L1" or batteries "Lb0"
- Filtering Function: Filtering levels of slow, normal and fast are selectable to suit environmental conditions
- Leveling Feet and Bubble: Easy to adjust the level of the scale for accurate weighing
- Optional RS-232C and Comparator Output: Easy to connect peripherals such as printer, comparator light and computer for weighing system applications.
- AC or battery operation
- Stainless steel weigh pan
- Selection of lb / kg via push button

- Full scale push button tare
- Easy to operate anywhere
- Rugged, heavy duty construction -- built to last
- 2 year manufacturers warranty
- NTEP Approved, Class III Legal for Trade (non-NTEP high resolution models available, see below)

NTEP Class III Models:

Model	Description	Includes Column	Platform Size	Price
FG-30KBMN	60 x 0.02 lb / 30 x 0.01 kg	no	11.8 x 16 inches	\$505
FG-60KBMN	150 x 0.05 lb / 60 x 0.02 kg	no	11.8 x 16 inches	\$505
FG-150KBMN	300 x 0.01 lb / 150 x 0.05 kg	no	11.8 x 16 inches	\$505
FG-30KAMN	60 x 0.02 lb / 30 x 0.01 kg	yes	11.8 x 16 inches	\$565
FG-60KAMN	150 x 0.05 lb / 60 x 0.02 kg	yes	11.8 x 16 inches	\$565
FG-150KAMN	300 x 0.1 lb / 150 x 0.05 kg	yes	11.8 x 16 inches	\$565
FG-60KALN	150 x 0.05 lb / 60 x 0.02 kg	yes	15.4 x 20.9 inches	\$635
FG-150KALN	300 x 0.1 lb / 150 x 0.05 kg	yes	15.4 x 20.9 inches	\$635
FG-200KALN	400 x 0.1 lb / 200 x 0.05 kg	yes	15.4 x 20.9 inches	\$635

Non-NTEP High Resolution Models:

Model	Description	Includes Column	Platform Size	Price
FG-30KBM	60 x 0.005 lb / 30 x 0.002 kg	no	11.8 x 16 inches	\$505
FG-60KBM	150 x 0.01 lb / 60 x 0.005 kg	no	11.8 x 16 inches	\$505
FG-150KBM	300 x 0.02 lb / 150 x 0.01 kg	no	11.8 x 16 inches	\$505
FG-30KAM	60 x 0.005 lb / 30 x 0.002 kg	yes	11.8 x 16 inches	\$565
FG-60KAM	150 x 0.01 lb / 60 x 0.005 kg	yes	11.8 x 16 inches	\$565
FG-150KAM	300 x 0.2 lb / 150 x 0.01 kg	yes	11.8 x 16 inches	\$565
FG-60KAL	150 x 0.01 lb / 60 x 0.005 kg	yes	15.4 x 20.9 inches	\$635
FG-150KAL	300 x 0.2 lb / 150 x 0.01 kg	yes	15.4 x 20.9 inches	\$635
FG-200KAL	400 x 0.2 lb / 200 x 0.01 kg	yes	15.4 x 20.9 inches	\$635

	FG-30KAM FG-30KBM	FG-60KAM FG-60KBM	FG-150KAM FG-150KBM	FG-60KAL	FG-150KAL
Number of samples	(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	0.25 g	0.625 g	1.25 g	0.625 g	1.25 g
Repeatability (Std. deviation)	0.05 kg	0.01k g	0.02 kg	0.01 kg	0.02 kg
Linearity error	0.01 kg	0.02 kg	0.05 kg	0.02 kg	0.05k g
Sensitivity drift	20 ppm /C (10 °C~30 °C / 50 °F~86 °F)				
Display	7 segment LCD display (Character height 26 mm)				
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 380 mm / 11.8 x 15.0 inches		390 x 530 mm / 15.4 x 20.9 inches		
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: 11.2 kg / FG-KBM: 9.7 kg		16.4 kg		
Calibration weight (Factory setting)	30 kg / 60 lb	60 kg / 150 lb	150 kg / 300 lb	60 kg / 150 lb	150 kg / 300 lb

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