



**Fidelity**  
Measurement

# FM52 + K Series Scale

## Digital Weighing Scale Indicator



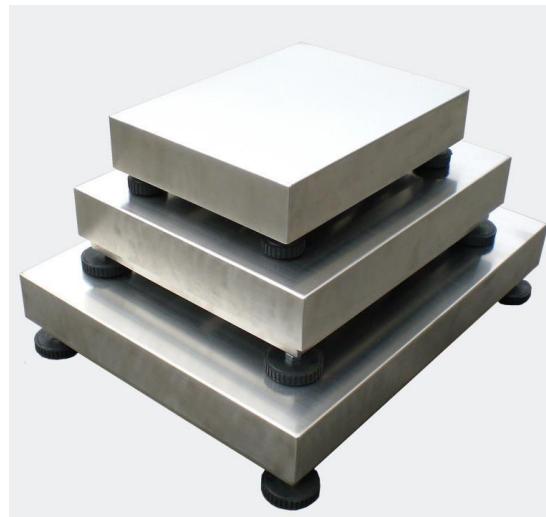
### FEATURES

- 24 Bit Sigma to Delta ( $\Sigma-\Delta$ ) Analog-To-Digital Converter
- Multi Functions Indicator
- Free Capacity and Division Setting
- 6 x 1-Inch Numeric Digits
- Tracking Bar to Show Applied & Remaining Capacity
- Calibration Password Control
- Power Up To 4 X  $350\Omega$  Load Cells or 8 X  $700\Omega$  Load Cells
- Dual Power Source: - By Built-In Rechargeable Battery or External Power Adaptor
- Lower Power Consumption.
- Battery Operating Time = 200 Hours plus
- Built-in Real Time Clock
- Backlight, Built-In Rechargeable Battery, External Power Adaptor, and Stainless Steel Wall/Desktop Mount Holder Included



### USER SELECTABLE PARAMETERS

- 5 x Filter Intensity Mode
- 3 x Backlight Mode
- 2 x Selectable Auto Tare Function
- 5 x RS232 Data Output Baud Rate
- 7 x Initial Zero Range
- 6 x Manual Zero Range
- 4 x Auto Zero Tracking Range
- 3 x Check Weighing Buzzer Output Mode



*Accurate Weighing at Economy Price*

# FM52 SERIES Digital Weighing Scale

## FUNCTIONS

- Weighing
- Check weighing
- Animal Weighing
- Piece Count • Pre-set Tare
- Memory Accumulation
- Kg/lb Conversion Function plus 2 x User Programmable Weight Units • Auto Initial Zero Tracking • Manual Zero

## K Series Scale:

### Key Features

- #304 Stainless Steel Construction, Platter, and Pillar (Optional)
- Equipped with OIML C3 Approved 17-4PH Stainless Steel Load Cell
- Complete Sealed Design, to Prevent Liquid from Penetrate Platform Structure
- Rugged Structure for a Harsh and Rugged Environment
- Overload Protection Devices to Withstand Shock and Overloads
- Safe Overload = 150% plus
- Ultimate Overload = 200% plus Adjustable Feet and Bubble Level Included

Model No.	Capacity (kg)	Readability (kg)	Platform Dimension (mm)
FM52-4252	30	5g	420 x 520mm
FM52-4252	60	10g	
FM52-4252	150	20g	
FM52-4252	300	50g	
FM52-0506	30	5g	500 x 600mm
FM52-0506	60	10g	
FM52-0506	150	20g	
FM52-0506	300	50g	
FM52-0608	60	5g	600 x 800mm
FM52-0608	150	10g	
FM52-0608	300	20g	
FM52-0608	500	50g	
Operating Environment	0~40°C (32~104°F) Non Condensing R.H. ≤85%		

Specifications are subject to change before notice