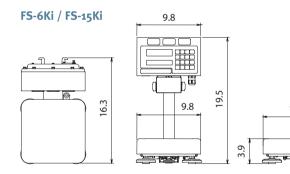


#### **FS-i Series Specifications**

		FS-6Ki	FS-15Ki	FS-30Ki	
g	Capacity	6000	15000	30000	
	Resolution	0.5	1	2	
		1	2	5	
		2	5	10	
kg	Capacity	6	15	30	
	Resolution	0.0005	0.001	0.002	
		0.001	0.002	0.005	
		0.002	0.005	0.01	
lb	Capacity	15	35	70	
	Resolution	0.001	0.002	0.005	
J		0.002	0.005	0.01	
		0.005	0.01	0.02	
0Z	Capacity	240	560	1120	
	Resolution	0.02	0.05	0.1	
2		0.05	0.1	0.2	
		0.1	0.2	0.5	
lb-oz	Capacity	15	35	70	
	Resolution	0.1	0.2	0.5	
Display		7 Se	7 Segment LCD (18.6 mm Height) with Backlight + Analog Sweep Display with Backlight		
Display Update			10 Times per Second		
Power Supply		AC Main (100V - 240V) or SLA Batte	AC Main (100V - 240V) or SLA Battery (Option) Battery Life: Approx. 80h (with no backlight, lamp, or interface)		
Operating Temperature		-10	-10°C - 40°C / 14°F - 104°F, less than 85% R.H.		
Weight (Approx.)		8.1 kg /	8.1 kg / 17.9 lb		
Weighing Pan Size		250 X 250 mm	250 x 250 mm / 9.8 x 9.8 in.		

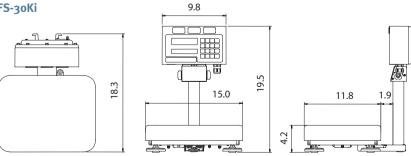
Specifications subject to change without notice.

#### Physical Dimensions (inches)



# 9.8 19

FS-30Ki





1756 Automation Parkway San Jose, CA 95131 (800) 726-3364 or (408) 263-5333 Email: scales@andweighing.com www.andweighing.com

#### Options

- HC-o2i Sealed Lead Acid Rechargeable Battery
- FS-01i Wall Mount Bracket
- FS-03i RS-232C + Relay Output
- FS-04i RS2422/485 + Relay Output
- FS-C 21.5" Extension Column (for FS-30Ki)



LIT: FS-i 01/07

## **CHECKWEIGHING SCALE**







### FS-iscales

Easy to Use, Rugged, Waterproof, Stainless Steel Checkweighers with Analog Sweep LCD Display, Digital Keypad, and Setpoint Memory Recall for Quick, Accurate, and Reliable Measuring.



#### **Key Features**

- Large, Bright Comparator Lights Red (LO), Green (OK), and Yellow (HI) lights are easy to read under any lighting condition.
- Three Resolution Levels Up to 1/17,500 resolution allows for high precision weighing with tight tolerance specifications.
- 6o-Segment Adjustable Analog Sweep Display HI/LO Limit, Target, and Full Range modes are ideal for filling applications. • Waterproof to IP-65 Standard
- 100-Item Data Memory Target and Limit values for frequently weighed items can easily be stored and recalled.

#### **Additional Features**

- 18 mm high LCD Display with Backlight
- Tilting Display Head with Digital Keypad
- Preset Tare
- Multiple Weighing Units: g, kg, lb, oz, and lb-oz
- Stainless Steel Construction
- NSF Certified
- RE-232 Comparator Output Option
- Rechargeable Sealed Lead-Acid (SLA) Battery Option
- Operator Key Lockout Function

#### FS-6Ki (15lb) FS-15Ki (35lb)

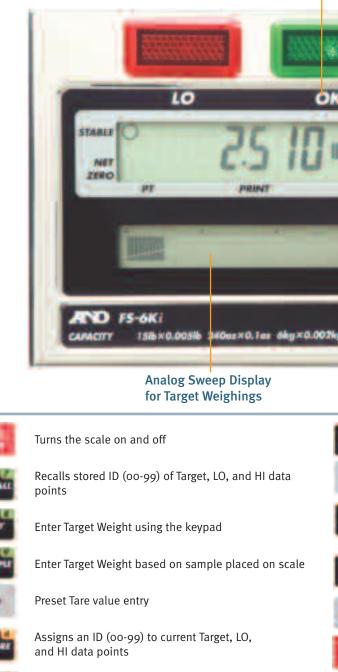


Medium (9.8" X 9.8") Pan



Large (15" X 11.9") Pan

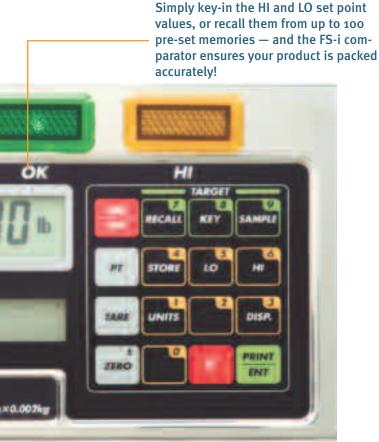
#### Fast and Simple Check Weighing





Enter Low limit value

### **CHECKWEIGHING SCALE**



Enter High limit value Tares the scale Changes units of measure (g, kg, lb, oz, lb-oz) Changes Analog Sweep Display (Full Range, Target, HI/LO Limit, Off) Zeroes the scale Clears incorrect entries Print current values/ Enter values from keypad