- Compact Super Hybrid Sensor Technology (SHS)
- Vacuum Fluorescent Display (VFD)
- GLP/GMP/ISO compliant to either AD-8121 printer or computer. Transmits date, time, ID number, serial number and calibration data.
- RS-232 interface for connecting to printer or PC
- Response indicator function
- · Weighing chamber
- · Under weigh hook

OPTIONS

- Built-in rechargeable battery
- Quick USB interface (FXi-02) option
- · LAN-Ethernet interface
- WinCT© communication tools software

Specifications

Weighing Units:

Pound, Carat, Pennyweight, Troy Ounce, Grain, Pound/Ounce (See technical manual for complete listings)

Operating Modes:

Weigh, Count, Percent, Animal Weighing, Statistical, Hold and Comparator

Power Consumption:

120/240 VAC adapter, approx. 11 VA

Stabilization Time:

Approx. 1 second

Sensitivity Drift (10 °C to 30 °C):

 ± 2 ppm/°C (when automatic self-calibration is not used)

Display Refresh Rate:

5 times/second, 10 times/second or 20 times/second

Operating Temperature:

41 °F to 104 °F (5 °C to 40 °C) 85% RH or less

Calibration Weight:

FX-300i: 300 g FX-1200i: 1,000 g

Est. Weight:

8 lb (3.5 kg)

Warranty:

Five-year limited

Return Policy:

A&D Weighing standard policy - restock fee may apply

Approvals:

NTEP 08-045A4

Measurement Canada AM-5692



Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
NTEP Certified	l							
FX-1200iN	1,220 g	0.01 g	0.01 g	±0.02 g	5.90 in (150 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	163641	Consult
Measurement	Canada Approve	d						
FX-300iNC	320 g	0.001 g	0.001 g	±0.002 g	5.12 in (130 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	168077	Consult
FX-1200iNC	1,220 g	0.01 g	0.01 g	±0.02 g	5.90 in (150 mm)	7.6 × 10.3 × 3.3 in (193 × 263 × 85 mm)	168076	Consult

Options/Accessories

Part#	A&D Model#	Description	Price					
98027*	FXi-02	Quick USB interface	Consult					
98028*	FXi-08	Ethernet interface with WinCT© Plus software	Consult					
98029*	FXi-09	Built-in rechargeable battery	Consult					
98030	FXi-10	Small breeze break	Consult					
98031	FXi-11	Large breeze break	Consult					
97649	TB:648	AC adapter (120 V/220 V)	Consult					
151247	AD-1688	Data logger	Consult					
196128	AD-8127	Impact dot matrix, statistical printer, includes cable	Consult					

^{*}Options FXi-02/FXi-08 and FXi-09 cannot be combined and are factory installed only.



