FX-i Series

Standard Features

- 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
- Underweigh 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:
120/240 VAC adapter, approx. 11 VA

Stabilization Time:
Approx. 1 second

Display Refresh Rate:
5 times/second, 10 times/second or 20 times/second

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

Temperature:
Operating:
41 °F to 104 °F (5 °C to 40 °C)

Humidity:
85% RH or less

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

Measurement Canada Approved

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
NTEP Certified								
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 Approved								
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.