

Pharmacy Compounding Balances



Removable
breeze break



KEY FEATURES:



External Calibration



VFD Display



GLP/GMP/GCP/ISO
Compliant



RS-232C



Counting function

All dispensing pharmacies are required to have at least one Class A balance on hand at all times.

The FXi Series balances have met the rigorous standards set forth by the National Conference of Weights and Measures Handbook 44, for legal-for-trade use. The FXi balances are ideal for pharmacy applications that require speed, accuracy and regulatory compliance.

- Perfect for applications such as compounding, pill counting, and prescription filling.
- Meets Handbook 44 Requirements for a “Class A” Prescription / Legal for Trade Balance
- IP-54 splash proof rating ensures protection against dust and spills.
- GLP/GMP/ISO compliance.
- One-Second stabilization time.
- Standard RS232 with optional USB or Ethernet, which allow for data transfer to a printer, computer or other devices for record-keeping.
- Built-in overload protection helps prevent damage to the balance if it accidentally exceeds its weight capacity.
- Aluminum housing with stainless steel weigh pan.

Specifications

Model		FX-300iN
Weighing capacity		320 g
Readability		0.001 g (d) value, 0.01 g (e) value (NTEP Class II)
Repeatability (Std. Deviation)		0.001 g
Units of measure		gram, ounce, pound, troy ounce, metric carat, pennyweight
Linearity		±0.002 g
Stabilization Time		1 second
Sensitivity Drift (10°C to 30°C / 50°F-80°F)		±2 ppm/°C
Operating Temperature		5°C to 40°C (41°F to 104°F), 85%RH or less (No condensation)
Display Type		Vacuum Fluorescent Display (VFD)
Display Refresh Rate		5 times/second, 10 times/second, 20 times/second
Counting Mode	Minimum Unit Mass	0.001 g
	Number of Samples	5, 10, 25, 50 or 100 pieces
Percent Mode	Minimum 100% Ref. Mass	0.100 g
	Minimum 100% Display	0.01%, 0.1%, 1% (Depends on reference mass stored)
Standard Interface		RS232C
Weighing Pan		130 mm (5.1")
Calibration		External Calibration
External Dimensions (WxDxH)		193 x 262.5 x 85.5 mm (8.25 x 10.3 x 3.4 inches)
Power Consumption		11VA (supplied by AC adapter)
Net Weight		5.5 lb

Dimensions (mm)

FX-300iN

