



Analytical Balances

PHOENIX™ SERIES

GH Series · (Internal Calibration)



- Resolution to 0.01mg
- Percentage and Counting Modes
- Multiple Weighing Units
- 5 Year Warranty
- Standard Underhook
- Data Memory (up to 200)
- Anti-Static glass
- Built-in Motorized Calibration Weight
- Automatic or Manual Full Digital Calibration
- One Touch Environmental Filters
- GLP/LIMS/ISO Compliant
- RS-232C and WinCT Software Standard
- Time & Date

Model	Description	Pan Size	List Price
GH-120	120 g x 0.1 mg with RS-232C	Ø 3.6"	\$3,145
GH-200	220 g x 0.1 mg with RS-232C	Ø 3.6"	\$3,595
GH-300	320 g x 0.1 mg with RS-232C	Ø 3.6"	\$4,265
GH-202	220/ 51 g x 0.1 / 0.01 mg Semi-micro with RS-232C	Ø 3.6"	\$4,835
GH-252	250 / 101 g x 0.1 / 0.01 mg Semi-micro with RS-232C	Ø 3.6"	\$5,280
GH-08	Ethernet Option for GH		\$550
AD-100-2	Anti-theft Device		\$54
AD-1653	Density Determination Kit		\$425
AD-1682	Rechargeable Battery Pack (external)		\$545
AD-8920A	Universal Remote Display		\$250
AD-8922	Remote Controller		\$550
AD-1683	Static Eliminator		\$1,095
AD-1689	Calibration Weight Tweezers (Pack of 5)		\$180
CC: 103E	Carrying Case for GH Series (While Supplies Last)		\$339
SW: 128	Foot Switch		\$69
TB: 136	AC Adapter (120V) - Standard with unit		\$39
TB: 137	AC Adapter (220V)		\$49
AX-USB-2920-9P	USB to 9 pin RS-232 Converter		\$49

GEMINI™ SERIES

GR Series · (Internal Calibration) Small Footprint



- Resolution to 0.01mg
- Standard Underhook
- Multiple Weighing Units
- Advanced Stabilization Software
- Built-in Motorized Calibration Weight
- 5 Year Warranty
- Automatic or Manual Full Digital Calibration
- Splash Proof Keyboard and Display
- Dramatically Reduced Footprint
- RS-232C and WinCT Software Standard
- GLP/LIMS/ISO Compliant
- Data Memory (up to 200)

Model	Description	Pan Size	List Price
GR-120	120g x 0.1mg with RS-232C	Ø 3.3"	\$2,695
GR-200	210g x 0.1mg with RS-232C	Ø 3.3"	\$3,125
GR-300	310g x 0.1mg with RS-232C	Ø 3.3"	\$3,885
GR-202	210g/42g x 0.1mg/0.01mg Semi-micro w/ RS-232C	Ø 3.3"	\$4,375
AD-100-2	Anti-Theft Device		\$54
AD-1653	Density Determination Kit		\$425
AD-1682	Rechargeable Battery Pack (external)		\$545
AD-8920A	Universal Remote Display		\$250
AD-8922	Remote Controller		\$550
AD-1683	Static Eliminator		\$1,095
SW:128	Foot Switch		\$69
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39
AX-USB-2920-25P	USB to 25 pin RS-232 Converter		\$69



Analytical Balances

ORION™ SERIES

**HR & HR-i Series · (External Calibration)
(NTEP CofC# 97-084)**



- Percentage and Counting Modes
- Digital Preset Tare
- One Touch Printing
- Last Digit Suppression
- Standard Underhook
- Optional Rechargeable Battery Pack
- GLP/LIMS/ISO Compliant
- RS-232C Option or Standard
- 5 Year Warranty

Model	Description	Pan Size	Price
HR-60	60g x 0.1mg (NTEP CofC # 97-084) e = .001g	Ø 3.3"	\$1,725
HR-60-C	60g x 0.1mg with RS-232C	Ø 3.3"	\$1,825
HR-120	120g x 0.1mg	Ø 3.3"	\$2,150
HR-120-C	120g x 0.1mg with RS-232C	Ø 3.3"	\$2,250
HR-200	210g x 0.1mg	Ø 3.3"	\$2,295
HR-200-C	210g x 0.1mg with RS-232C	Ø 3.3"	\$2,395
HR-202i	220g/51g x 0.1mg/0.01mg Semi-micro with R-232C	Ø 3.6"	\$4,175
HR-300i	320g x 0.1mg with RS-232C	Ø 3.6"	\$3,745
HR-03	Serial Interface (RS-232C) for HR-60/120/200		\$135
HR-05	20mA Current Loop Interface for HR-60/120/200		\$99
HR-09	Internal NiCd Battery for HR-60, HR-60-C, HR-120, HR-120-C, HR-200, HR-200-C only		\$355
AD-100-2	Anti-Theft Device		\$54
AD-1653	Density Determination Kit		\$425
AD-1682	External Rechargeable Battery Pack		\$545
AD-8920A	Universal Remote Display		\$250
AD-1683	Static Eliminator		\$1,095
AD-8922	Remote Controller		\$550
CC:103E	Storage/Carrying Case for HR-60, HR-120, HR-200 and -C versions only (While Supplies Last)		\$339
TB:237	HR AC Adapter (120V / 220V) - Standard with unit		\$39
TB:136	HR-i AC Adapter (120V) - Standard with unit		\$39
TB:137	HR-i AC Adapter (220V)		\$49
AX-USB-2920-25P	USB to 25 pin RS-232 Converter		\$69

Note: NTEP Approved units in red.

AD-4212A/B/C Series · Production Weighing System



AD-4212A/B



AD-4212C

- High Resolution with Fast Response
- Compact weighing sensor can be placed anywhere in the production line
- Dust & splash –proof protection of keyboard and display complies with IP-54
- Standard RS-232C interface and WinCT software for easy data collection
- 5 Year Warranty

Model	Description	Price
AD-4212A-100	110 g x 0.1mg with RS-232C	\$5,295
AD-4212A-200	210 g x 0.001g with RS-232C	\$4,625
AD-4212A-600	610 g x 0.001 g with RS-232C	\$5,075
AD-4212A-1000	1100g x 0.001g with RS-232C	\$5,325
AD-4212B-102	110g x 0.01mg with RS-232C with 304 SS Weighing Sensor	\$8,095
AD-4212B-201	210g x 0.1mg with RS-232C with 304 SS Weighing Sensor	\$6,365
AD-4212B-301	310g x 0.1mg with RS-232C with 304 SS Weighing Sensor	\$6,935
AD-4212C-300	320g x 1mg with RS-232C (without Remote Display)	\$3,625
AD-4212C-3000	3200g x 10mg with RS-232C (without Remote Display)	\$3,625
AD-4212A-01	BCD output (factory installed, 4 month leadtime)	\$525
AD-4212A-07	Extension Cable, 3 meter	\$139
AD-4212A-19	Stainless steel breeze break (200g only)	\$89
AX-USB-2920-25P	USB to 25 pin RS-232 Converter	\$69



Bench Scales

FG-K Series · (NTEP CofC#05-101) (Canada AM-5627)



Caster Option

- Selection lb/kg via Pushbutton
- AC or Battery Operation (Adapter included)
- Rugged Heavy Duty Construction. Built to Last
- Full Scale Pushbutton Tare
- Easy to Operate Anywhere
- 2 Year Warranty

Model	Description	Platform Size	Price
FG-30KBMN	60 x 0.02 lb / 30 x 0.01 kg (no Column)	11.8" x 15"	\$635
FG-60KBMN	150 x 0.05 lb / 60 x 0.02 kg (no Column)	11.8" x 15"	\$635
FG-150KBMN	300 x 0.1 lb / 150 x 0.05 kg (no Column)	11.8" x 15"	\$635
FG-30KAMN	60 x 0.02 lb / 30 x 0.01 kg (with Column)	11.8" x 15"	\$710
FG-60KAMN	150 x 0.05 lb / 60 x 0.02 kg (with Column)	11.8" x 15"	\$710
FG-150KAMN	300 x 0.1 lb / 150 x 0.05 kg (with Column)	11.8" x 15"	\$710
FG-60KALN	150 x 0.05 lb / 60 x 0.02 kg (with Column)	15.4" x 20.9"	\$800
FG-150KALN	300 x 0.1 lb / 150 x 0.05 kg (with Column)	15.4" x 20.9"	\$800
FG-200KALN	400 x 0.1 lb / 200 x 0.05kg (with Column)	15.4" x 20.9"	\$900
FG-23	RS-232C Interface		\$60
FG-24	Comparator/Setpoint Relay Outputs		\$85
FG-25	Display Wall Mount Bracket		\$59
FG-26	Carrying Handle		\$79
FV-05C	AC Adaptor (110V) - Standard with unit		\$29
FV-06	AC Adapter (220V)		\$49
HV/W-17LSC	Swivel/Lock Caster (each)		\$50
AD-8951	Comparator Light Tower		\$625
AX-USB-2920-DIN	USB to DIN RS-232 Converter		\$59

Note: NTEP Approved units in red.

FG-K Series · High Resolution (non-NTEP)



Caster Option

- Selection lb/kg via Pushbutton
- Easy to Operate Anywhere
- AC or Battery Operation (Adapter included)
- Rugged Heavy Duty Construction. Built to Last
- Full Scale Pushbutton Tare
- Three Weighing Resolutions: 1/3000, 1/6000, 1/15,000
- 2 Year Warranty

Model	Description	Platform Size	Price
FG-30KBM	60 x 0.005 lb / 30 x 0.002 kg (no Column)	11.8" x 15"	\$635
FG-60KBM	150 x 0.01 lb / 60 x 0.005 kg (no Column)	11.8" x 15"	\$635
FG-150KBM	300 x 0.02 lb / 150 x 0.01 kg (no Column)	11.8" x 15"	\$635
FG-30KAM	60 x 0.005 lb / 30 x 0.002 kg (with Column)	11.8" x 15"	\$710
FG-60KAM	150 x 0.01 lb / 60 x 0.005 kg (with Column)	11.8" x 15"	\$710
FG-150KAM	300 x 0.02 lb / 150 x 0.01 kg (with Column)	11.8" x 15"	\$710
FG-60KAL	150 x 0.01 lb / 60 x 0.005 kg (with Column)	15.4" x 20.9"	\$800
FG-150KAL	300 x 0.02 lb / 150 x 0.01 kg (with Column)	15.4" x 20.9"	\$800
FG-200KAL	400 x 0.02 lb / 200 x 0.01 kg (with Column)	15.4" x 20.9"	\$900
FG-23	RS-232C Interface		\$60
FG-24	Comparator/Setpoint Relay Outputs		\$85
FG-25	Display Wall Mount Bracket		\$59
FG-26	Carrying Handle		\$79
FV-05C	AC Adaptor (110V) - Standard with unit		\$29
FV-06	AC Adapter (220V)		\$49
HV/W-17LSC	Swivel/Lock Caster (each)		\$50
AD-8951	Comparator Light Tower		\$625
AX-USB-2920-DIN	USB to DIN RS-232 Converter		\$59



Bench Scales

HV-G Series - Bench Scale (NTEP CofC#00-088) (Canada AM-5404)

All Models are available without columns. Put "NC" at the end of Model # and deduct \$100 from list price. Cable length is 10' (between base & indicator)



- lb, kg, oz Comparator/Counting/Percentage Modes
- Built-in Printer Option (KGV models)
- Works with WinCT Software
- Standard RS-232C Interface
- Stainless Steel Weighing Pan
- Battery Operation (KGL models)
- AC Mains Power for KGV models
- LCD or VFD Display
- 2 Year Warranty
- Accumulator



Model	Description	Metric	Platform Size	Price
HV-15KGL	*6/15/30lb x .002/.005/.01lb	3/6/15kg x .001/.002/.005kg	9.8" x 9.8"	\$760
HV-60KGL	*30/60/150lb x .01/.02/.05lb	15/30/60kg x .005/.01/.02kg	13" x 16.7"	\$815
HV-200KGL	*150/300/500lb x .05/0.1/0.2lb	60/150/220kg x .02/.05/.1kg	15.4" x 20.9"	\$915
HV-15KGV	**6/15/30lb x .002/.005/.01lb	3/6/15kg x .001/.002/.005kg	9.8" x 9.8"	\$810
HV-60KGV	**30/60/150lb x .01/.02/.05lb	15/30/60kg x .005/.01/.02kg	13" x 16.7"	\$870
HV-200KGV	**150/300/500lb x .05/0.1/0.2lb	60/150/220kg x .02/.05/.1kg	15.4" x 20.9"	\$975
HVWP-02	Display Extension Cable (17')			\$225
HV/W-03G	Comparator/Setpoint Relay Outputs w/ RS-232C			\$145
HV/W-04G	RS-422/485 Interface			\$225
HV/W-06G	Built-in Printer for HV-GV & HW-GV models			\$395
HV/W-17LSC	Swivel/Lock Caster for above 30 lb capacities (each)			\$50
AD-8951	Comparator Light (Consult Factory for RS-232C Cable)			\$625
FG-01	Display Wallmount Kit			\$39
FV-05C	AC Adapter (110V) for HV-GV & HW-GV models - Standard with unit			\$29
FV-06	AC Adapter (220V) for HV-GL & HW-GL models			\$49
FT:10	2.5" Diameter Non-Skid Foot			\$21
AX-USB-2920-DIN	USB to DIN RS-232 Converter			\$59

*Includes AC Adapter, LCD Display ** AC Mains, VFD Display

Note: NTEP Approved units in red.

HW-G Series - Bench Scale (non-NTEP)

All Models are available without columns. Put "NC" at the end of Model # and deduct \$100 from list price. Cable length is 10' (between base & indicator)



- lb, kg, oz Comparator/Counting/Percentage Modes
- Built-in Printer Option (KGV models)
- Works with WinCT Software
- Standard RS-232C Interface
- Stainless Steel Weighing Pan
- Battery Operation (KGL models)
- AC Mains Power for KGV models
- LCD or VFD Display
- 2 Year Warranty
- Accumulator

Model	Description	Metric	Platform Size	Price
HW-10KGL	*20lb x .002lb	10kg x .001kg	9.8" x 9.8"	\$915
HW-60KGL	*150lb x .01lb	60kg x .005kg	13" x 16.7"	\$1,025
HW-100KGL	*200lb x .02lb	100kg x .01kg	15.4" x 20.9"	\$1,150
HW-200KGL	*500lb x .05lb	220kg x .02kg	15.4" x 20.9"	\$1,150
HW-10KGV	**20lb x .002lb	10kg x .001kg	9.8" x 9.8"	\$975
HW-60KGV	**150lb x .01lb	60kg x .005kg	13" x 16.7"	\$1,090
HW-100KGV	**200lb x .02lb	100kg x .01kg	15.4" x 20.9"	\$1,205
HW-200KGV	**500lb x .05lb	220kg x .02kg	15.4" x 20.9"	\$1,205
HVWP-02	Display Extension Cable (17')			\$175
HV/W-03G	Comparator/Setpoint Relay Outputs w/ RS-232C			\$145
HV/W-04G	RS-422/485 Interface			\$225
HV/W-06G	Built-in Printer for HV-GV & HW-GV models			\$395
HV/W-17LSC	Swivel/Lock Caster for above 30 lb capacities (each)			\$50
AD-8951	Comparator Light (Consult Factory for RS-232C Cable)			\$625
FG-01	Display Wallmount Kit			\$39
FV-05C	AC Adapter (110V) for HV-GV & HW-GV models - Standard with unit			\$29
FV-06	AC Adapter (220V) for HV-GL & HW-GL models			\$49
FT:10	2.5" Diameter Non-Skid Foot			\$21
AX-USB-2920-DIN	USB to DIN RS-232 Converter			\$59

*Includes AC Adapter, LCD Display ** AC Mains, VFD Display



Checkweighing Scales

FS-i Series · Checkweighing Scale



(NTEP # 07-104)
(Measurement Canada AM-5764)



- Analog Sweep Display
- Large Bright Comparator Lights
- Large LCD Display with Backlight
- AC or Rechargeable Battery Operation (Option)
- 100 Item Data Memory
- Weighing Modes (g, kg, lb, oz and lb- oz)
- 2 Year Warranty
- IP 65 protected against dust and moisture
- Meets HACCP Requirements

Model	Description		Pan Size	Price
FS-6Ki	15 lb x 0.001 lb / 6 kg x 0.0005 kg		9.8" x 9.8"	\$1,095
FS-15Ki	35 lb x 0.002 lb / 15 kg x 0.001 kg		9.8" x 9.8"	\$1,095
FS-30Ki	70 lb x 0.005 lb / 30 kg x 0.002 kg		15" x 11.8"	\$1,295
HC-06i	Rechargeable Battery Pack			\$39
FS-C	21.5" Extension Column (Only for FS-30Ki)			\$159
FS-01i	Wall Mount Bracket			\$49
FS-03i	RS-232C & Relay Output			\$119
FS-04i	RS-485 & Relay Output			\$145
FS-07-6KiN	15lb x 0.005lb / 6kg x 0.002kg	NTEP	9.8" x 9.8"	N/C
FS-07-15KiN	35lb x 0.01lb / 15kg x 0.005kg	NTEP	9.8" x 9.8"	N/C
FS-07-30KiN	70lb x 0.02lb / 30kg x 0.01kg	NTEP	15" x 11.8"	N/C

Note: NTEP Approved units in red.



Compact Balances

EVEREST™ SERIES

EW-i Series · Triple Range (NTEP CofC #04-019)



- Compact & lightweight design
- Counting/Percentage/Comparator Modes
- Optional rechargeable battery pack
- Triple Range for maximum performance
- Backlit Display
- Full digital calibration
- Standard RS-232
- 5 Year Warranty

Model	Description	Pan Size	Price
EW-150i	30 / 60 / 150 g x .01 / .02 / .05 g	Ø 4.3"	\$395
EW-1500i	300 / 600 / 1500 g x .1 / .2 / .5 g (NTEP Class III)	5.2" x 6.7"	\$395
EW-12Ki	3000 / 6000 / 12,000 g x 1 / 2 / 5 g (NTEP Class III)	5.2" x 6.7"	\$395
EKW-04i	Comparator/Relay Outputs/Buzzer		\$129
EKW-07i	Underhook for EK-4100i / 6100i / 6000i / 12Ki / EW-12Ki		\$39
EKW-09i	NiMH Battery Pack		\$160
EKW-29	Bluetooth, Factory Installed, 30' maximum		\$299
AX:3005824-5S	Protective In- use Cover (each)		\$11
EJ-12	Carrying Case		\$59
AD-100-2	Anti-Theft Device		\$54
TB:163	AC Adapter (120V)-Standard with Unit		\$39
TB:164	AC Adapter (240V)		\$49
AX-USB-2920-9P	USB to 9 pin Converter		\$49

Note: NTEP Approved units in red.

EK-i Series · (NTEP CofC #04-019)



- Compact & lightweight design
- Counting/Percentage/Comparator Modes
- Optional rechargeable battery pack
- Resolution up to 1/60,000
- Backlit Display
- Full digital calibration
- Standard RS-232
- 5 Year Warranty

Model	Description	Pan Size	Price
EK-120i	120g x 0.01g	Ø 4.3"	\$495
EK-200i	200g x 0.01g	Ø 4.3"	\$510
EK-300i	300g x 0.01g	Ø 4.3"	\$540
EK-410i	400 g x 0.01g	Ø 4.3"	\$615
EK-610i	600 g x 0.01g	Ø 4.3"	\$715
EK-600i	600g x 0.1g NTEP Class III	5.2" x 6.7"	\$490
EK-1200i	1200g x 0.1g NTEP Class II	5.2" x 6.7"	\$500
EK-2000i	2000g x 0.1 g	5.2" x 6.7"	\$540
EK-3000i	3000g x 0.1g	5.2" x 6.7"	\$565
EK-4100i	4000g x 0.1g	5.2" x 6.7"	\$690
EK-6100i	6000g x 0.1g	5.2" x 6.7"	\$845
EK-6000i	6000g x 1g NTEP Class III	5.2" x 6.7"	\$540
EK-12Ki	12,000g x 1g NTEP Class II	5.2" x 6.7"	\$685
EKW-04i	Comparator/Relay Outputs/Buzzer		\$129
EKW-07i	Underhook for EK-4100i / 6100i / 6000i / 12Ki / EW-12Ki		\$39
EKW-09i	NiMH Battery Pack		\$160
AX:3005824-5S	Protective In- use Cover (each)		\$11
EJ-12	Carrying Case		\$59
AD-100-2	Anti-Theft Device		\$54
TB:163	AC Adapter (120V)-Standard with Unit		\$39
TB:164	AC Adapter (240V)		\$49
AX-USB-2920-9P	USB to 9 pin RS-232 Converter		\$49

Note: NTEP Approved units in red.



Compact Balances

NEWTON™ SERIES



EJ Series

- Easy to read LCD display with backlight
- Percentage and counting
- USB or RS-232 interface optional
- Battery operated (4 x AA not included)
- AC adaptor included
- Underhook weighing option
- Specific Gravity function
- Check-weighing capability
- Fast - 1 second response time
- 5 year warranty

Model	Description	Pan Size	Price
EJ-120	120 g x 0.01 g	Ø 4.3"	\$255
EJ-200	210 g x 0.01 g	Ø 4.3"	\$285
EJ-300	310 g x 0.01 g	Ø 4.3"	\$350
EJ-410	410 g x 0.01 g	Ø 4.3"	\$390
EJ-610	610 g x 0.01 g	Ø 4.3"	\$490
EJ-1500	1500 g x 0.1 g	5" x 5.5"	\$260
EJ-2000	2100 g x 0.1 g	5" x 5.5"	\$300
EJ-3000	3100 g x 0.1 g	5" x 5.5"	\$360
EJ-4100	4100 g x 0.1 g	5" x 5.5"	\$415
EJ-6100	6100 g x 0.1 g	5" x 5.5"	\$445
EJ-02	USB Interface B Connector (Uni-directional)		\$69
EJ-02C	USB Interface with cable (A to B, 5 ft.) (Uni-directional)		\$79
EJ-03	RS-232 Interface		\$59
EJ-03C	RS-232 Interface with cable (9 pin to 9 pin 6 ft.)		\$69
EJ-07	Underhook for EJ-3000,4100,6100		\$59
EJ-08	Underhook for EJ-1500,2000		\$59
EJ-11	Breeze Break		\$59
EJ-12	Carrying Case		\$59
EJ-13	Density Determination Kit		\$69
TB:163	AC Adapter (120V) Included with Unit		\$39
TB:164	AC Adapter (240V)		\$49

SV Series · Super Value Balance



- Multiple Weighing Units (g, oz, dwt, ozt)
- Piece Counting Mode with Multiple Sample Selection
- Stainless Steel Weighing Pan
- Full Digital Calibration
- Sealed Key Panel Protects Against Dust and Spills
- Standard 9V Battery or Optional AC Adapter
- 1 Year Warranty

Model	Description	Pan Size	Price
SV-120	120g x 0.01g	Ø 3.5"	\$299
SV-200	200g x 0.01g	Ø 3.5"	\$335
SV-250	250g x 0.1g	4" x 4"	\$155
SV-610	610g x 0.1g	4" x 4"	\$239
CC:4	Carrying Case		\$30
TB:10	AC Adapter (110V) Ordered Separately		\$16
TB:22	AC Adapter (220V)		\$22



Compact Scales

HJ-150 · Pocket Scales



- Compact Design (66 x 98mm)
- Lightweight (100g with the batteries)
- Selectable Weight Unit (grams or ounces)
- Standard Battery Operation (2 AAA included)
- One-Touch Calibration with Standard Calibration Mass of 100g (included)
- High Weighing Resolution (150 x 0.1g or 5.29 x 0.01 oz)
- 1 Year Warranty

Model	Description	Pan Size	Price
HJ-150	150 x 0.1g / 5.29 x 0.01 oz	2.36" x 2.52"	\$89

PV Series · Pocket Scales



- Multiple Weighing Units (g, oz, dwt, ozt)
- Fast, Simple Calibration
- Standard Battery Operation (batteries included)
- Carrying Case Included
- Calibration Weight Included
- 1 Year Warranty

Model	Description	Pan Size	Price
PV-60	60g x 0.01g	3.25" x 3"	\$265
PV-100	100g x 0.1g	3.25" x 3"	\$99
PV-200	200g x 0.1g	3.25" x 3"	\$150
PV-500	500g x 0.1g	3.25" x 3"	\$199

NinJa (HL-i Series) · Compact Scale

HL-iVP (Value Pack)



- Compact & Portable
- Battery Operation or Optional AC Adaptor
- Long Battery Life (1000 hours)
- Multiple Weighing Units
- Value Pack comes with Stainless Steel Pan, AC Power, Batteries, and Handy Carrying Case
- 2 Year Warranty

Model	Description	Pan Size	Price
HL-200i	200g x 0.1g (g/ oz/ ct/ tl)	Ø 5.1"	\$100
HL-200iVP	200g x 0.1g with Stainless Steel Pan, AC Power, Batteries, & Carrying Case	Ø 5.1"	\$135
HL-2000i	2000g x 1g (g/ oz/ lb-oz/ tl)	Ø 5.1"	\$100
HL-2000iVP	2000g x 1g with Stainless Steel Pan, AC Power, Batteries, & Carrying Case	Ø 5.1"	\$135
AX-043008052	Stainless Steel Weighing Pan (for HL-i)		\$14.99
AX-093008304	Plastic Carrying Case		\$14.99
FV-05i	AC Adapter (110V) Ordered Separately (for HL-i)		\$14.99



Compact Scales

HL Series • Compact Scale



- Rugged, High Impact Housing
- Large, Detachable Weighing Pan (except HL-100)
- Optional Stainless Steel Pan (except HL-100 & HL-200)
- Grams or lb/oz Mode
- Battery Operation or Optional AC Adapter
- 2 Year Warranty

Model	Description	Pan Size	Price
HL-100	100g x 0.01g / 3.5oz x 0.0005oz / 500ct x 0.05ct	Ø 2.75"	\$240
HL-200	200g x 0.1g / 7oz x 0.01oz	5.4" x 5.4"	\$125
HL-400	400g x 0.1g / 14.7oz x 0.01oz	5.4" x 5.4"	\$160
HL-2000	2000g x 1g / 4lb, 6oz x 0.1oz	5.4" x 5.4"	\$125
HL-4000	4000g x 1g / 8lb, 13.1oz x 0.1oz	5.4" x 5.4"	\$165
AX:3001848	Stainless Steel Weighing Pan (not available for the HL-100 or HL-200)		\$21
FV-05C	AC Adapter (110V) Ordered Separately		\$29
FV-06	AC Adapter (220V)		\$49

HL-WP Series • Washdown Compact Scale

(NTEP CofC 05-008) Some Models As Noted



Small Pan



Large Pan



- Submersible for cleaning (battery operation only)
- Choice of 2 Pan Sizes
- Grams, lb, oz, and lb/oz modes
- Battery Operation (6 AA) or Optional AC Adapter
- 2 Year Warranty
- Meets HACCP Requirements
- IP 65

Model	Description	Pan Size	Price
HL-300WP	300g x 0.1g / 10.58 oz x 0.01 oz	5" x 5"	\$400
HL-1000WP	1000g x 0.5g / 2.2 lb x 0.001 lb / 2 lb, 3.3 oz x 0.1 oz / 35.28 oz x 0.02 oz	5" x 5"	\$400
HL-3000WP	3000g x 1g / 6.6 lb x 0.002 lb / 6 lb, 9.8 oz x 0.1 oz / 105.8 oz x 0.1 oz	5" x 5"	\$400
HL-3000LWP	3000g x 1g / 6.6 lb x 0.002 lb / 6lb, 9.8 oz x 0.1 oz / 105.8 oz x 0.1 oz	5.4" x 6.8"	\$400
HL-3000WPN	3000g x 1g / 6.6 lb x 0.002 lb / 105.8 oz x 0.1 oz (NTEP Class III)	5" x 5"	\$400
HL-3000LWPN	3000g x 1g / 6.6 lb x 0.002 lb / 105.8 oz x 0.1 oz (NTEP Class III)	5.4" x 6.8"	\$400
FV-05C	AC Adapter (110V) Ordered Separately, not washdown		\$29
FV-06	AC Adapter (220V) Ordered Separately, not washdown		\$49

Note: NTEP Approved units in red.



Compact Scales

HT Series · Compact Scale



- Large LCD Display
- Optional Stainless Steel Pan
- Multiple Weighing Units (g, oz, lb-oz, ozt, tl,t, and N)
- Battery Operation or Optional AC Adapter
- 4 AA batteries included
- Carrying case included
- 2 Year Warranty

Model	Description	Pan Size	Price
HT-300*	310g x 0.1g	5.20" x 5.12"	\$125
HT-500	510g x 0.1g	5.20" x 5.12"	\$145
HT-3000	3100g x 1g	5.20" x 5.12"	\$125
HT-5000	5100g x 1g	5.20" x 5.12"	\$145
HT-10	Stainless Steel Weighing Pan		\$25
FV-05C	AC Adapter (110V) Ordered Separately		\$29
FV-06	AC Adapter (220V) Ordered Separately		\$49

* lb-oz not available.



Counting Scales

HC-i Series · Economy



- Sealed Removable Keyboard
- Navigation system with LED for easy and simple operation
- High internal resolution 1/600,000 (HC-3Ki/ 6Ki/ 30Ki) and 1/750,000 (HC-15Ki)
- Audible Weighing Assist (AWA) beeping function
- Automatic Count Accuracy Improvement (ACAI)
- Up to 99 unit weight ID memory function
- AC or Battery Operation (Option)
- 2 Year Warranty

Model	Description	Pan Size	Price
HC-3Ki	6lb x 0.001lb / 3kg x 0.0005kg	11.8" x 8.3"	\$649
HC-6Ki	15lb x 0.002lb / 6kg x 0.001kg	11.8" x 8.3"	\$649
HC-15Ki	30lb x 0.005lb / 15kg x 0.002kg	11.8" x 8.3"	\$649
HC-30Ki	60lb x 0.01lb / 30kg x 0.005kg	11.8" x 8.3"	\$649
HC-03i	RS-232C for HC-i		\$69
HC-04i	RS-232C relay output for HC-i		\$89
HC-06i	Rechargeable Battery Pack		\$39
HC-08i	Extension Cable (2m)		\$49
AD-8951	Comparator Light		\$625
TB-163	AC Adapter (120 V) Standard with unit		\$39
TB-164	AC Adapter (220 V)		\$49
AX-USB-2920-DIN	USB to DIN RS-232 Converter		\$59

HD Series · High Capacity



- Sealed Removable Keyboard
- 'A' Version, Simple 2 Button Operation
- 'B' Version with Full Keyboard and 3 Displays
- Automatic Count Accuracy Improvement (ACAI)
- AC Adapter or Battery Operation
- 120,000 Internal Resolution
- 2 Year Warranty

Model	Description	Pan Size	Price
HD-12KA	30lb x 0.005lb / 12kg x 2g (Single Display, no 0-9 keypad)	11.8" x 15"	\$940
HD-30KA	60lb x 0.01lb / 30kg x 5g (Single Display, no 0-9 keypad)	11.8" x 15"	\$940
HD-60KA	120lb x 0.02lb / 60kg x 10g (Single Display, no 0-9 keypad)	11.8" x 15"	\$940
HD-12KB	30lb x 0.005lb / 12kg x 2g (3 Displays, w/ 0-9 keypad)	11.8" x 15"	\$995
HD-30KB	60lb x 0.01lb / 30kg x 5g (3 Displays, w/ 0-9 keypad)	11.8" x 15"	\$995
HD-60KB	120lb x 0.02lb / 60kg x 10g (3 Displays, w/ 0-9 keypad)	11.8" x 15"	\$995
HD-03	Serial Interface (RS-232C/Current Loop)		\$119
HD-04	Comparator Output		\$159
HD-05	20mA Current Loop		\$109
HD-06	Carrying Handle		\$79
AD-1681	Rechargeable Battery Pack		\$195
TB:163	AC Adapter (120V) - Standard with unit		\$39
TB:164	AC Adapter (220V)		\$49
AX-USB-2920-25P	USB to 25 pin RS-232 Converter		\$69

Six (6) "C" batteries (not included)



Counting Scales

FC-i/Si Series · High Resolution



- 1/5 million internal resolution for FC-Si models
- 1/1 million internal resolution for FC-i models
- Standard RS-232C (2nd and 3rd optional)
- 4-line display for easy operator viewing
- 500 sets memory with alphanumeric product names/codes
- Rechargeable battery option
- Remote Scale Option
- 2 Year Warranty
- Bright VFD Display

Model	Description	Min. Unit Weight (internal resolution)	Pan Size	Price
FC-500Si	1 lb x .00005 lb / 500g x .02g (with Breeze Break)	0.0001g	5" x 5"	\$1,495
FC-5000Si	10 lb x .0005 lb / 5kg x .2g	0.001g	6.5" x 6.5"	\$1,495

Model	Description	Min. Unit Weight (internal resolution)	Pan Size	Price
FC-500i	1 lb x 0.0001 lb / 500g x .05g	0.0005g	8" x 6"	\$1,195
FC-1000i	2 lb x 0.0002 lb / 1kg x .1g	0.001g	8" x 6"	\$1,195
FC-2000i	5 lb x 0.0005 lb / 2kg x .2g	0.002g	11.8" x 11"	\$1,195
FC-5000i	10 lb x .001 lb / 5kg x .5g	0.005g	11.8" x 11"	\$1,195
FC-10Ki	20 lb x .002 lb / 10kg x 1g	0.01g	11.8" x 11"	\$1,195
FC-20Ki	50 lb x .005 lb / 20kg x 2g	0.02g	11.8" x 11"	\$1,195
FC-50Ki	100 lb x .01 lb / 50kg x 5g	0.05g	11.8" x 11"	\$1,195
FC-01i	Bar Code Scanner			\$345
FC-02i	Rechargeable Battery Pack			\$265
FC-03i	Second & Third RS-232C			\$195
FC-04i	RS-232C/Comparator Relay			\$229
FC-05i	Remote Scale Connection			\$95
FC-09i	Protective Cover (each)			\$29
AD-2844	Label Printer			\$799
CC:110	Demo/Carrying / Storage Case			\$125
TB:110C	AC Adapter (120V)-Standard with Unit			\$39
TB:123	AC Adapter (240V)			\$49
FT: 8	2" Diameter Non-Skid Foot (each)			\$14



General Purpose Digital Scales

SK Series · lb/kg (NTEP CofC#98-086A2) (Canada AM-5270-1) (NSF Listed)



- Rugged, High Impact Housing
- Detachable Stainless Steel Weighing Pan
- Easy One Touch Full Digital Calibration
- Battery Operation or Optional AC Adapter
- 1" High LCD Display
- Meets HACCP Requirements
- Temperature Compensated
- Full Scale Pushbutton Zero/Tare
- Splash & Rust Proof
- Low Battery Indicator & Power Off
- Two Year Warranty

Model	Description	Pan Size
SK-1000	1000g x 0.5g / 2.2lb x 0.001lb	9.1" x 7.5"
SK-2000	2000g x 1g / 4.4lb x 0.002lb	9.1" x 7.5"
SK-5000	5000g x 2g / 11lb x 0.005lb	9.1" x 7.5"
SK-5001	5000g x 1g (Grams Only - Non-NTEP)	9.1" x 7.5"
SK-10K	10kg x 5g / 22lb x 0.01lb	9.1" x 7.5"
SK-20K	20kg x 10g / 44lb x 0.02lb	9.1" x 7.5"
SK-30K	30kg x 20g / 66lb x 0.05lb	9.1" x 7.5"
FV-05C	AC Adapter (110V) - Order Separately	
FV-06	AC Adapter (220V) - Order Separately	

Note: NTEP Approved units in red.

SK-Z Series · lb/oz (NSF Listed) NSF

- Same features as the SK Series listed above.

Model	Description	Pan Size
SK-2000Z	2000g x 1g / 4.4lb x 0.002lb / 4lb 6oz x 0.1oz / 4lb 6oz x 1/16oz	9.1" x 7.5"
SK-5000Z	5000g x 2g / 11lb x 0.005lb / 11lb x 0.1oz / 11lb x 1/8oz	9.1" x 7.5"
SK-20KZ	20kg x 10g / 44lb x 0.02lb / 44lb x 1oz	9.1" x 7.5"
FV-05C	AC Adapter (110V) - Order Separately	
FV-06	AC Adapter (220V) - Order Separately	

SK-D Series · lb/kg Dual Display (NTEP #98-086A2)



- Same features as the SK Series listed above.



Model	Description	Pan Size	Price
SK-1000D	1000g x 0.5g / 2.2lb x 0.001lb	9.1" x 7.5"	\$325
SK-2000D	2000g x 1g / 4.4lb x 0.002lb	9.1" x 7.5"	\$325
SK-5000D	5000g x 2g / 11lb x 0.005lb	9.1" x 7.5"	\$325
SK-10KD	10kg x 5g / 22lb x 0.01lb	9.1" x 7.5"	\$325
SK-20KD	20kg x 10g / 44lb x 0.02lb	9.1" x 7.5"	\$325
SK-30KD	30kg x 20g / 66lb x 0.05lb	9.1" x 7.5"	\$380
FV-05C	AC Adapter (110V) - Order Separately		\$29
FV-06	AC Adapter (220V) - Order Separately		\$49

Note: NTEP Approved units in red.



General Purpose Digital Scales

SJ Series · Low Profile Digital Scale (NSF Listed)



- Large, Removable, Stainless Steel Pan
- Fast Response (less than one second)
- Battery Level Indicator
- Units of Measure: g, oz, lb-oz, lb
- Easy to Read 1" LCD Display
- 800 Hour Battery Life
- Automatic Power Off
- Full Digital Calibration
- Two Year Warranty
- Meets HACCP Requirements

Model	Description	Pan Size	Price
SJ-1000HS	1000g x 0.5g / 2.2lb x 0.001lb / 35oz x 0.02oz / 2.2lb x 0.1oz	9" x 7.5"	\$205
SJ-2000HS	2000g x 1g / 4.4lb x 0.002lb / 70oz x 0.05oz / 4.4lb x 0.1oz	9" x 7.5"	\$205
SJ-5000HS	5000g x 2g / 11lb x 0.005lb / 176oz x 0.1oz / 11lb x 0.1oz	9" x 7.5"	\$205
SJ-5001HS	5000g x 1g / 11lb x 0.005 lb / 176oz x 0.1oz/ 11 lb x 0.1oz	9" x 7.5"	\$235
SJ-12KHS	12kg x 0.005kg / 26lb x 0.01lb / 423oz x 0.2oz / 26lb x 1oz	9" x 7.5"	\$205
SJ-20KHS	20kg x 0.01kg / 44lb x 0.02lb / 705oz x 0.5oz / 44lb x 1oz	9" x 7.5"	\$235
SJ-30KHS	30kg x 0.02kg / 66lb x 0.05lb / 1058oz x 1oz / 66lb x 1oz	9" x 7.5"	\$255
FV-05C	AC Adapter 120V (optional)		\$29
FV-06	AC Adapter 220V (optional)		\$49



Precision Balances

GX Series - (Internal Calibration)



- Super Hybrid Sensor Technology
- One Second Response Time
- Data Memory Function
- RS-232C Standard
- Auto Environmental Adjustment
- Internal Calibration
- Counting/Percentage/Comparator Modes
- Bright VFD Display
- GLP/LIMS/ISO Compliance
- Multiple Weighing Units
- Underhook
- 5 Year Warranty

Model	Description	Pan Size	Price
GX-200	210g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$1,745
GX-400	410g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,175
GX-600	610g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,595
GX-800	810g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,750
GX-1000	1100g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,895
GX-2000	2100g x 0.01g	6.5"x 6.5"	\$1,745
GX-4000	4100g x 0.01g	6.5"x 6.5"	\$2,345
GX-6100	6100g x 0.01g	6.5"x 6.5"	\$2,625
GX-6000	6100g x 0.1g	6.5"x 6.5"	\$1,985
GX-8000	8100g x 0.1g	6.5"x 6.5"	\$2,195
GX-02	USB Option (Uni-Directional) with cable		\$120
GX-04	Comparator Output; Factory Installed Only		\$199
GX-06	Analog Output; Factory Installed Only		\$549
GX-10	Glass Breeze Break for GX-200/400/600/800/1000 (8.2" high)		\$254
GX-11	Glass Breeze Break for GX-2000/4000/6100/6000/8000 (8.2" high)		\$254
GX-12	Animal Weighing Pan for GX-400/600/2000/4000/6100/6000/8000		\$156
GX-13	Density Determination Kit for GX-200/400/600		\$495
CC:102E	Demo/Storage/Carrying Case (While Supplies Last)		\$145
AD-1682	External Rechargeable Battery Pack		\$545
AD-8526-25	Ethernet Adapter D-Sub 25		\$525
AD-8920A	Universal Remote Display		\$250
AD-100-2	Anti-theft Device		\$54
SW:128	Foot Switch		\$69
AX:073003691-S	Protective In-Use Cover for GX-200/400/600/800/1000		\$17
AX:073003692-S	Protective In-Use Cover for GX-2000/4000/6100/6000/8000		\$17
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39
AX-USB-2920-25P	USB to 25pin RS-232 Converter		\$69



Precision Balances

GF Series · (External Calibration) · (NTEP CofC# 03-005)



- Super Hybrid Sensor Technology
- One Second Response Time
- Data Memory Function
- RS-232C Standard
- Bright VFD Display
- Counting/Percentage/Comparator Modes
- GLP/LIMS/ISO Compliance
- Standard WinCT Software
- Multiple Weighing Units
- 5 Year Warranty
- Underhook

Model	Description	Pan Size	Price
GF-200	210g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$1,245
GF-200N	210g x 0.001g with Breeze Break (3.6" high) (NTEP Class II) e = 0.01g	5.04"x 5.04"	\$1,295
GF-300	310g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$1,395
GF-300N	310g x 0.001g with Breeze Break (3.6" high) (NTEP Class II) e = 0.01g	5.04"x 5.04"	\$1,445
GF-400	410g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$1,645
GF-600	610g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,210
GF-800	810g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,435
GF-1000	1100g x 0.001g with Breeze Break (3.6" high)	5.04"x 5.04"	\$2,465
GF-1200	1210g x 0.01g	6.5"x 6.5"	\$1,190
GF-1200N	1210g x 0.01g (NTEP Class II) e = 0.1g	6.5"x 6.5"	\$1,240
GF-2000	2100g x 0.01g	6.5"x 6.5"	\$1,245
GF-2000N	2100g x 0.01g (NTEP Class II) e = 0.1g	6.5"x 6.5"	\$1,295
GF-3000	3100g x 0.01g	6.5"x 6.5"	\$1,395
GF-3000N	3100g x 0.01g (NTEP Class II) e = 0.1g	6.5"x 6.5"	\$1,445
GF-4000	4100g x 0.01g	6.5"x 6.5"	\$1,755
GF-6100	6100g x 0.01g	6.5"x 6.5"	\$2,240
GF-6000	6100g x 0.1g	6.5"x 6.5"	\$1,645
GF-6000N	6100g x 0.1g (NTEP Class II) e = 1g	6.5"x 6.5"	\$1,725
GF-8000	8100g x 0.1g	6.5"x 6.5"	\$1,925
GX-02	USB Option (Uni-directional) w/ cable		\$120
GX-04	Comparator Output		\$199
GX-06	Analog Output; Factory Installed Only		\$665
GX-10	Glass Breeze Break for GF-200/300/400/600/800/1000 (8.2" high)		\$254
GX-11	Glass Breeze Break for GF-1200/2000/3000/4000/6000/8000 (8.2" high)		\$254
GX-12	Animal Weighing Pan for GF-1200/2000/3000/4000/6000/8000		\$156
GX-13	Density Determination Kit for GF-200/300/400/600/800		\$495
AD-1682	External Rechargeable Battery Pack		\$545
AD-8526-25	Ethernet Adapter D-Sub 25		\$525
AD-8920A	Universal Remote Display		\$250
AD-100-2	Anti-Theft Device		\$54

Note: NTEP Approved units in red.



Precision Balances

GF Series Continued from Page 1.5

Model	Description	Price
SW:128	Foot Switch	\$69
AX:073003691-S	Protective In-use Cover for GF-200/300/400/600 (each)	\$17
AX:073003692-S	Protective In-use Cover for GF-1200/2000/3000/4000/6100/6000/8000 (each)	\$17
TB:237	AC Adapter (120V / 220V) - Standard with unit	\$39
AX-USB-2920-25P	USB to 25pin RS-232 Converter	\$69

GF-P Series · Pharmacy Balances (External Calibration) (NTEP CofC# 04-077)



- Legal-for-Trade Prescription Balance
- Ideal for Pill Counting & Compounding
- One Second Response Time
- Multiple Weighing Units
- 5 Year Warranty
- Breeze Break Included
- Large, Bright Vacuum Fluorescent Display
- Meets Handbook 44 Requirements for "Class A" Prescription Balance

Model	Description	Pan Size	Price
GF-200P	210g x 0.001g with Breeze Break (3.6" high) (NTEP Class II) e = 0.01g	5.04"x 5.04"	\$1,295
GF-300P	310g x 0.001g with Breeze Break (3.6" high) (NTEP Class II) e = 0.01g	5.04"x 5.04"	\$1,495
GX-02	USB Option (Uni-directional) w/ cable		\$120
GX-10	Glass Breeze Break for GF-200 & 300 (8.2" high)		\$254
AX:073003691-S	Protective In-use Cover for GF-200/300 (each)		\$17
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39



Precision Balances

FZ-iWP Series (Internal Calibration) Water Proof/Dust Proof Precision Balance



- Internal Calibration
- IP65 Water proof/Dust proof
- Compact SHS (Super Hybrid Sensor)
- SCF-Statistical Calculation Function
- Quick USB Interface (FXi-02)
- LAN-Ethernet Interface (FXi-08) w/ WINCT-PLUS Software
- Multiple Weighing Units (g, oz, lb, lb-oz, ozt, ct, mom, dwt,GN, tl, tol, mes, pcs, % and MLT)
- Standard RS-232C Interface
- Comparator Function
- 5 Year Warranty
- Digital Calibration Function

Model	Description	Pan Size	Price
FZ-120iWP	122 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,795
FZ-200iWP	220 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,845
FZ-300iWP	320 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,895
FZ-1200iWP	1220 g x 0.01 g	Ø 5.91"	\$1,795
FZ-2000iWP	2200 g x 0.01 g	Ø 5.91"	\$1,845
FZ-3000iWP	3200 g x 0.01 g	Ø 5.91"	\$1,895
FXi-02*	USB Interface with cable (Uni-directional)		\$79
FXi-08*	Ethernet Interface with WinCT-Plus software		\$449
FXi-09*	Built-in Rechargeable Battery		\$299
FXiWP-10	Small Breeze Break, gray (3.4" high)		\$69
FXiWP-11	Large Breeze Break, gray (7.9" high)		\$119
FXi-12	Animal weighing pan (for FX-1200i,2000i & 3000i only)		\$199
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39
AX:KO2737-500	Waterproof RS-232 cable (5m)		\$335
AX:073009456	Protective Cover		\$13

* Note: Options FXi-02, FXi-08 and FXi-09 can NOT be combined and are factory installed. Select only one.
(Not IP65 compliant when used with FZ-iWP)

FZ-i Series (Internal Calibration)



- Internal Calibration
- Compact SHS (Super Hybrid Sensor)
- SCF-Statistical Calculation Function
- Quick USB Interface (FXi-02)
- Digital Calibration Function
- LAN-Ethernet Interface (FXi-08) w/ WINCT-PLUS Software
- Multiple Weighing Units (g, oz, lb, lb-oz, ozt, ct, mom, dwt,GN, tl, tol, mes, pcs, % and MLT)
- Standard RS-232C Interface
- Comparator Function
- 5 Year Warranty

Model	Description	Pan Size	Price
FZ-120i	122 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,395
FZ-200i	220 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,425
FZ-300i	320 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,445
FZ-1200i	1220 g x 0.01 g	Ø 5.91"	\$1,395
FZ-2000i	2200 g x 0.01 g	Ø 5.91"	\$1,425
FXi-02*	USB Interface with cable (Uni-directional)		\$79
FXi-08*	Ethernet Interface with WinCT-Plus software		\$449
FXi-09*	Built-in Rechargeable Battery		\$299
FXi-10	Small Breeze Break (3.4" high)		\$69
FXi-11	Large Breeze Break (7.9" high)		\$119
FXi-12	Animal weighing pan (for FX-1200i,2000i & 3000i only)		\$119
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39
AX-USB-2920-9P	USB to 9 pin RS-232 Converter		\$49
AX:073009456	Protective Cover		\$13

* Note: Options FXi-02, FXi-08 and FXi-09 can NOT be combined and are factory installed. Select only one.



Precision Balances

FX-iWP Series (External Calibration) Water Proof/Dust Proof Precision Balance



- IP65 Water proof/Dust proof
- Compact SHS (Super Hybrid Sensor)
- SCF-Statistical Calculation Function
- Quick USB Interface (FXi-02)
- LAN-Ethernet Interface (FXi-08) w/ WINCT-PLUS Software
- Multiple Weighing Units (g, oz, lb, lb-oz, ozt, ct, mom, dwt,GN, tl, tol, mes, pcs, % and MLT)
- Standard RS-232C Interface
- Comparator Function
- 5 Year Warranty
- Digital Calibration Function

Model	Description	Pan Size	Price
FX-120iWP	122 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,355
FX-200iWP	220 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,425
FX-300iWP	320 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$1,525
FX-1200iWP	1220 g x 0.01 g	Ø 5.91"	\$1,355
FX-2000iWP	2200 g x 0.01 g	Ø 5.91"	\$1,425
FX-3000iWP	3200 g x 0.01 g	Ø 5.91"	\$1,525
FXi-02*	USB Interface with cable (Uni-directional)		\$79
FXi-08*	Ethernet Interface with WinCT-Plus software		\$449
FXiWP-10	Small Breeze Break, gray (3.4" high)		\$69
FXiWP-11	Large Breeze Break, gray (7.9" high)		\$119
FXi-12	Animal weighing pan (for FX-1200i,2000i & 3000i only)		\$199
TB:237	AC Adapter (120V / 220V) - Standard with unit		\$39
AX:KO2737-500	Waterproof RS-232 cable (5m)		\$335
AX:073009456	Protective Cover		\$13

* Note: Options FXi-02, FXi-08 and FXi-09 can NOT be combined and are factory installed. Select only one.
(Not IP65 compliant when used with FX-iWP)

FX-i Series (External Calibration) (NTEP CofC #08-045A2) (Canada AM-5692)*



- Compact SHS (Super Hybrid Sensor)
- SCF-Statistical Calculation Function
- Quick USB Interface (FXi-02)
- LAN-Ethernet Interface (FXi-08) w/ WINCT-PLUS Software
- Multiple Weighing Units (g, oz, lb, lb-oz, ozt, ct, mom, dwt,GN, tl, tol, mes, pcs, % and MLT)
- Standard RS-232C Interface
- Comparator Function
- 5 Year Warranty

Model	Description	Pan Size	Price
FX-120i	122 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$925
FX-120iN	122 g x 0.001 g with Breeze Break (3.4" high) NTEP Class II e = 0.01g	Ø 5.12"	\$970
FX-200i	220 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$965
FX-200iN	220 g x 0.001 g with Breeze Break (3.4" high) NTEP Class II e = 0.01g	Ø 5.12"	\$1,010
FX-300i	320 g x 0.001 g with Breeze Break (3.4" high)	Ø 5.12"	\$995
FX-300iN*	320 g x 0.001 g with Breeze Break (3.4" high) NTEP Class II e = 0.01g	Ø 5.12"	\$1,040
FX-1200i	1220 g x 0.01 g	Ø 5.91"	\$925
FX-1200iN	1220 g x 0.01 g NTEP Class II e = 0.1g	Ø 5.91"	\$970
FX-2000i	2200 g x 0.01 g	Ø 5.91"	\$965
FX-2000iN	2200 g x 0.01 g NTEP Class II e = 0.1g	Ø 5.91"	\$1,010
FX-3000i	3200 g x 0.01 g	Ø 5.91"	\$995
FX-3000iN	3200 g x 0.01 g NTEP Class II e = 0.1g	Ø 5.91"	\$1,040
FXi-02**	USB Interface with cable (Uni-directional)		\$79
FXi-08**	Ethernet Interface with WinCT-Plus software		\$449
FXi-09**	Built-in Rechargeable Battery		\$299
FXi-10	Small Breeze Break (3.4" high)		\$69

Note: NTEP Approved units in red. *FX-300iN approved for NTEP and Measurement Canada also is grams only



Precision Balances

FX-i Series Continued from Page 1.8

FXi-11	Large Breeze Break (7.9" high)	\$119
FXi-12	Animal weighing pan (for FX-1200i,2000i & 3000i only)	\$119
TB:237	AC Adapter (120V / 220V) - Standard with unit	\$39
AX-USB-2920-9P	USB to 9 pin RS-232 Converter	\$49
AX:073009456	In-use Cover	\$13

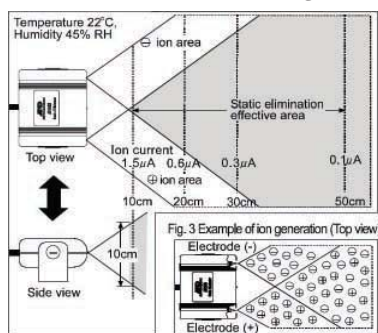
**** Options FXi-02, FXi-08 and FXi-09 can NOT be combined and are factory installed. Select only one.**

AD-1683 · Static Eliminator

AD-1683 static eliminator, which incorporates a high-voltage power source, is a DC power-operated device which eliminates static electricity from charged objects without the need of an external high-voltage power source.



Distribution of Static Eliminating Ions



Model	Description	Price
AD-1683	Static Eliminator	\$1,095

Granite Balance Tables



Balance table is made of natural cut stone quarried in Southern Minnesota. This stone has the density and vibration damping properties for most applications. 6 weeks Drop Ship Delivery Only.

Model	Description	Price
BT-3135	24" x 35" x 32" Balance Table/ hardware	\$1,335
BT-3136	20" x 15" x 3" Balance Slab (not shown)	\$320



Price Computing Scales

SF & SG Series · Price Computing Scale (NTEP CofC#99-076) (Canada AM-5329)



- VFD or LCD Display
- AC Adapter or Battery Operation
- 30 PLU Memory (SF) / 12 PLU Memory (SG)
- Accumulator With Customer Change Feature
- Stainless Steel Platform Cover
- 2 Year Warranty



Model	Description	Price
SF-6KA*	15lb x .005lb / *6kg x 2g (VFD Tower Display, AC Mains)	\$495
SF-15KA*	30lb x .01lb / *15kg x 5g (VFD Tower Display, AC Mains)	\$495
SF-30KA*	60lb x .02lb / *30kg x 10g (VFD Tower Display, AC Mains)	\$495
SF-6KB*	15lb x .005lb / *6kg x 2g (LCD Tower Display, AC Adapter)	\$455
SF-15KB*	30lb x .01lb / *15kg x 5g (LCD Tower Display, AC Adapter)	\$455
SF-30KB*	60lb x .02lb / *30kg x 10g (LCD Tower Display, AC Adapter)	\$455
SF-6KC*	15lb x .005lb / *6kg x 2g (VFD Tower Display, AC Adapter)	\$495
SF-15KC*	30lb x .01lb / *15kg x 5g (VFD Tower Display, AC Adapter)	\$495
SF-30KC*	60lb x .02lb / *30kg x 10g (VFD Tower Display, AC Adapter)	\$495

Model	Description	Price
SG-6KA*	15lb x .005lb / *6kg x 2g (LCD Table Top Display, AC Adapter)	\$455
SG-15KA*	30lb x .01lb / *15kg x 5g (LCD Table Top Display, AC Adapter)	\$455
SG-30KA*	60lb x .02lb / *30kg x 10g (LCD Table Top Display, AC Adapter)	\$455
SFG-03	RS-232C for SF & SG	\$85
SF-09	NiCd Rechargeable Battery Pack for SF-KC model only	\$165
SF-10	Stainless Steel Weighing Pan for SF Series with side panel and handle	\$25
SG-11	Stainless Steel Weighing Pan for SG Series with handle	\$25
07:SF	In-use covers for SF Series - 5 per pack	\$95
07:SG	In-use covers for SG Series - 5 per pack	\$95
TB:163	AC Adapter (120V) for SF-KB & SF-KC models - Standard with unit	\$39
TB:164	AC Adapter (220V) for SF-KB & SF-KC models	\$49

*All SF & SG models are pounds only. To order the metric unit, add an "M" to the end of the part number (Example: SF-15KAM). Same price as pound units.
 Note: NTEP Approved units in red.

Business Scales

JM Series · Shipping Scales



- Battery or AC Adapter (9VDC, 100 mA Included)
- 4 Digit, 7-Segment LCD
- Full Duplex, RS-232C null modem 9/9 pin
- 2 Year Warranty



Model	Description	Pan Size	Price
JM-150	150 lb x 0.2 lb / 65 kg x 0.1 kg	12" x 12"	\$200
JM-400	400 lb x 0.5 lb / 180 kg x 0.2 kg	12" x 12"	\$210
TB:400	AC Adapter 120V (included)		\$15



Washdown Digital Scales

SK-WP Series · lb/kg Washdown - (NSF Listed)

(NTEP CofC#98-086A2) (Canada AM-5270rev2)



- Stainless Steel, High Impact Housing
- Detachable Stainless Steel Weighing Pan
- Easy One Touch Full Digital Calibration
- Battery Operation or Optional AC Adapter
- 2 Year Warranty
- IP 65 protected against dust and moisture
- Temperature Compensated
- Full Scale Pushbutton Zero/Tare
- Low Battery Indicator & Power-off
- 1" High LCD Display
- Meets HACCP Requirements

Model	Description	Pan Size	Price
SK-1000WP	1000g x 0.5g / 2.2lb x 0.001lb	9.1" x 7.5"	\$420
SK-2000WP	2000g x 1g / 4.4lb x 0.002lb	9.1" x 7.5"	\$420
SK-5000WP	5000g x 2g / 11lb x 0.005lb	9.1" x 7.5"	\$420
SK-5001WP	5000g x 1g (grams only) (non - NTEP)	9.1" x 7.5"	\$420
SK-10KWP	10kg x 0.005kg/22 lb x 0.01 lb	9.1" x 7.5"	\$420
SK-20KWP	20kg x 0.01kg/ 44lb x 0.02lb	9.1" x 7.5"	\$420
FV-06	AC Adapter (220V)		\$49

Note: NTEP Approved units in red.

SK-WPZ Series · lb/oz Washdown - (NSF Listed)



**Same features as the SK-WP Series listed above. (Non-NTEP)*

Model	Description	Pan Size	Price
SK-2000WPZ	2000g x 1g / 4.4lb x 0.002lb / 4lb 6oz x 0.1oz / 4lb 6oz x 1/16oz	9.1" x 7.5"	\$420
SK-5000WPZ	5000g x 2g / 11lb x 0.005lb / 11lb x 0.1oz / 11lb x 1/8oz	9.1" x 7.5"	\$420
SK-20KWPZ	20kg x 0.01kg/ 44lb x 0.02lb / 44lb x 1oz/44lb x 1oz	9.1" x 7.5"	\$420
FV-05C	AC Adapter (110V) Order Separately, not washdown		\$29
FV-06	AC Adapter (220V)		\$49

Selection Tips:

Also see page 2.2 for HL-WP Washdown Scale

Also see pages 3.7, 3.8 and 3.9 for higher capacity Washdown Scales.



Washdown Scales

SC Series - Washdown Scale



- Stainless Steel Construction
- IP68 Dust and water-proof (submersible)
- 4500 hours of battery life (battery power only)
- Supersized LCD of 39 mm character height
- Multiple weighing units (kg, lb, oz, and pcs)
- Stabilization of 1 second
- Waterproof and corrosion-resistant load cell
- 2 Year Warranty

Model	Description	Platform Size	Price
SC-30KAM	66lb x 0.01lb / 30kg x 0.005kg	11.8" x 15"	\$1,395
SC-60KAM	130lb x 0.02lb / 60kg x 0.01kg	11.8" x 15"	\$1,425
SC-150KAM	330lb x 0.05lb / 150kg x 0.02kg	11.8" x 15"	\$1,455
SC-60KAL	130lb x 0.02lb / 600kg x 0.01kg	15.4" x 20.9"	\$1,495
SC-150KAL	330lb x 0.05lb / 150kg x 0.02kg	15.4" x 20.9"	\$1,525
SCE-02	Quick USB Interface		\$150
SCE-03	RS-232C Interface with comparator relay output		\$175

*Note: SCE-02 and SCE-03 cannot be used at the same time.
The SC/SE is not IP68K compliant with SCE-02 or SCE-03.*

SE Series - Washdown Scale



- Mild Steel Construction
- IP68 Dust and water-proof (submersible)
- 4500 hours of battery life (battery power only)
- Supersized LCD of 39 mm character height
- Multiple weighing units (kg, lb, oz, and pcs)
- Stabilization of 1 second
- Waterproof and corrosion-resistant load cell
- 2 Year Warranty

Model	Description	Platform Size	Price
SE-30KAM	66lb x 0.01lb / 30kg x 0.005kg	11.8" x 15"	\$895
SE-60KAM	130lb x 0.02lb / 60kg x 0.01kg	11.8" x 15"	\$945
SE-150KAM	330lb x 0.05lb / 150kg x 0.02kg	11.8" x 15"	\$995
SE-60KAL	130lb x 0.02lb / 600kg x 0.01kg	15.4" x 20.9"	\$995
SE-150KAL	330lb x 0.05lb / 150kg x 0.02kg	15.4" x 20.9"	\$1,045
SCE-02	Quick USB Interface		\$150
SCE-03	RS-232C Interface with comparator relay output		\$175

*Note: SCE-02 and SCE-03 cannot be used at the same time.
The SC/SE is not IP68K compliant with SCE-02 or SCE-03.*