intelligent®
Weighing Technology
A Higher Level of Precision . . . A Higher Level of Performance

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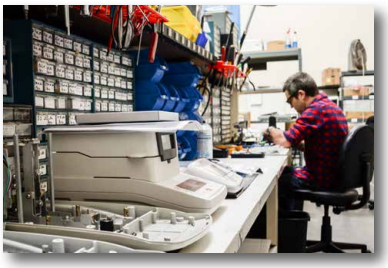
Retail Price List
April 2015

About Us

Intelligent Weighing Technology supplies a complete range of high-quality laboratory balances, industrial scales, load cells, and weighing accessories to the North American market. Its leadership team has more than 65 years of experience in the weighing and measurement business, both in the USA and worldwide. With its 8,000 square foot facility, Intelligent Weighing Technology offers a high level of product availability for faster shipping. Built on a cornerstone of quality, precision, and service, Intelligent Weighing Technology provides you with the equipment you need, right on time.



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intelligent®
Weighing Technology

Retail Price List
April 2015

Approvals

- NTEP Legal for Trade
- Measurement Canada Legal for Trade

Applications

- Statistics
- Percent Weighing
- Counting
- Animal Weighing
- Density Determination
- Checkweighing
- Accumulation Net Total
- Free Conversion Area Conversion (Paper Program)
- Pipette Calibration and Evaporation Trap
- DDW Dynamic Difference Weighing
- Peak Hold

Features

- Textile Weighing grams per meter^2
- Anti-Theft Ring, Code
- ART Automatic Repeatability Test
- Direct Tare Entry (manual). Direct Reference Weight Entry
- Form Formulation
- MSW Minimum Sample Weight
- Clock (Printout, GLP, GMP, Auto-Cal, etc.)
- ABC 123 Easy Alpha-Numeric Input
- Glass Draft Shield
- Recorder
- MBW Multi-level Backweighing
- Below Balance Weighing
- Manual Manual Draft Shield
- Auto Automatic Draft Shield
- BEST Buoyancy Error Suppression Technology
- g/ozt ct/lb... Units, g, mg, oz t, lb, tael, etc
- Language Options
- Washdown
- Made in Switzerland
- TEC Designed, Temperature Compensated, and Inspected in Switzerland
- NEMA 4 IP65 NEMA 4 / IP 65

Calibration

- External Calibration
- External Calibration Weight Included
- IC Internal Calibration
- ACW Automatic Calibration Warning
- SCS Fully Automatic Internal Calibration System SCS

Display

- LCD GR Graphic LCD
- LCD BL Backlit LCD
- LED LED Display
- VFD Vacuum Fluorescent Display

Connectivity

- Slide-in Modules
- RS 232 RS-232 Interface
- RS 232 Bi-Directional RS-232 Interface
- Bluetooth
- Networking
- USB USB Interface
- Wi-Fi™

Life-long Reliability

The force-compensating measuring cell developed by Precisa is characterized by outstanding precision and durability. The cell is manufactured by hand to meet the strict demands that automated cell production cannot fulfill.

SCS Self-Calibrating System

The self-calibrating system developed by Precisa enables true automated balance calibration. The function features a programmable temperature and/or timer function which ensures that your instrument is always calibrated precisely for compliance with GLP requirements.

Connectivity

Data can be transferred easily to systems within your laboratory via a USB or serial interface (LIMS). Precisa's new, advanced insert technology, featuring the slide-in module, provides a range of connection options. The interchangeable inserts assure connection to future communication technologies.

NEMA 4 / IP 65

As an option, balances can be protected from dust and water by a propiertary process, ideal for adverse conditions.

Uncompromising, sophisticated, elegant…this is Precisa®

Entirely produced in Japan, the Vibra® Range of balances has a superb build quality with the capabilities needed to supply the sophisticated laboratory.

Whether you need data communication to a computer, GLP or data logging for ISO/GMP adherence, the Vibra range has the specification just right for the application.

The tuning fork sensor supplied on all but the LF models has many advantages over other weighing technologies in use today. Inherently temperature stable, you can simply plug in the balance and start weighing. No fuss, no bother. The tuning fork sensor also gives high repeatability, high stability and low power consumption. This "Plug and Perform" technology provides legendary resilience to shock and overload, making it virtually immune to shipping damage.

ViBRA®

Semi-Micro Balances

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Intuitive Graphic Interface
- IR Automatic Sensor Draft Shield
- Integrated Applications
- Optional Communication Slide-in Modules
- SCS Self-Calibration System
- RS-232 / USB Interface - Standard
  Bluetooth, Wi-Fi, Networking - Optional
- Statistics
- Made in Switzerland
- Pan Size: 3.1" / Draft Shield 5.5 x 9.1"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
EP 225SMDR	1-360-9101-001	102 g / 225 g	0.00001 g (0.01 mg) / 0.0001 g (0.1 mg)	$7,597.00
EP 125SM	1-360-9100-001	125 g	0.00001 g (0.01 mg)	$8,500.00
Options (pg. 23-26)	Slide-in Modules (USB Host, Bluetooth, Wi-Fi, Networking), Density Kit, Intelligent-Ionizer, Anti-Vibration Plate, Printer			

Laboratory Prime

Intelligent-Lab™

- Force Restoration By Vibra®
- Windows® Compatible via USB/RS-232 Interface
- Reads in g, mg, ct, oz, lb, oz t, dwt, GN, mommes
- Counting, %, Density, Statistics
- Checkweighing, Accumulation
- Adjustable Filtering Levels
- CalQuick™ Single Button Calibration
- Below Balance Weighing
- GLP Compliant
- Made in Japan

Model	Part Number	Capacity	Readability	List Price
LF-225 DR	2-LF5-D220-121	92 g / 220 g	0.00001 g / 0.0001 g (0.01 mg / 0.1 mg)	$4,033.00
Options (pg. 23-26)	Density Kit, Printer, SDI Remote Display, Intelligent-Ionizer, Anti-Vibration Plate			

Analytical Balances

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Intuitive Graphic Interface
- IR Automatic Sensor Draft Shield
- Integrated Applications
- Optional Communication Slide-in Modules
- SCS Self-Calibration System
- RS-232 / USB Interface - Standard
  Bluetooth, Wi-Fi, Networking - Optional
- Statistics
- Made in Switzerland
- Pan Size: 3.1" / Draft Shield: 5.5 x 9.1"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
EP-120A SCS	1-360-9231-001	120 g	0.0001 g (0.1mg)	$5,119.00
EP-220A SCS	1-360-9232-001	220 g	0.0001 g (0.1mg)	$5,786.00
EP-320A SCS	1-360-9233-001	320 g	0.0001 g (0.1mg)	$6,237.00
EP-420A SCS	1-360-9234-001	420 g	0.0001 g (0.1mg)	$6,872.00
EP-520A SCS	1-360-9236-001	520 g	0.0001 g (0.1mg)	$7,597.00
Options (pg. 23-26)	Slide-in Modules (USB Host, Bluetooth, Wi-Fi, Networking), Density Kit, Intelligent-Ionizer, Anti-Vibration Plate, Printer			

Laboratory Superior Standard

Intelligent-Lab™

- Force Compensation by Precisa®
- Vacuum Fluorescent Display
- User-Defined Settings
- SCS Self-Calibrating System
- RS-232 / USB Interface
- Made in Switzerland
- Pan Size: 3.1" / Draft Shield 6.7 x 6.7 x 9.1"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
LS-120A SCS	1-321-9249-001	120 g	0.0001 g (0.1mg)	$2,967.00
LS-220A SCS	1-321-9250-001	220 g	0.0001 g (0.1mg)	$3,298.00
LS-320A SCS	1-321-9251-001	320 g	0.0001 g (0.1mg)	$3,728.00
Options (pg. 23-26)	Density Kit, Intelligent-Ionizer, Anti-Vibration Plate, Printer			

Analytical Balances

Laboratory Prime

Intelligent-Lab™

- Force Restoration By Vibra®
- Windows® Compatible via USB/RS-232 Interface
- Reads in g, mg, ct, oz, lb, oz t, dwt, GN, mommes
- Counting, %, Density, Statistics
- Checkweighing, Accumulation
- Adjustable Filtering Levels
- CalQuick™ Single Button Calibration
- Below Balance Weighing
- GLP Compliant
- Made in Japan
- Pan Size: 3.15" / Draft Shield: 9.5" height

Model	Part Number	Capacity	Readability	List Price
LF-224 R	2-LF4-S220-121	220 g	0.0001 g (0.1 mg)	$2,633.00
Options (pg. 23-26)	Density Kit, Printer, SDI Remote Display, Intelligent-Ionizer, Anti-Vibration Plate			

Laboratory Prime

Intelligent-Lab™

- Force Compensation by Precisa®
- Bright Vacuum Fluorescent Display
- RS-232 Interface
- Optional Real-Time Clock
- Designed, Temperature Compensated, and Inspected in Switzerland
- Pan Size: 3.15" / Draft Shield 6.7 x 6.7 x 9"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
XB-120A SCS	1-320-9203X-002	120 g	0.0001g (0.1 mg)	$2,230.00
XB-220A SCS	1-320-9204X-002	220 g	0.0001g (0.1 mg)	$2,517.00
Options (pg. 23-26)	Density Kit, Clock, Intelligent-Ionizer, Anti-Vibration Plate, Printer			

Analytical Balances

Laboratory Prime

Intelligent-Lab™

- Vibra® Tuning Fork Inside
- Windows® Compatible via RS-232 Interface
- Reads in g, mg, ct, oz, lb, oz t, dwt, GN, mommes
- Counting, %, Density
- Accumulation, Checkweighing
- Adjustable Filtering Levels
- CalQuick™ Single Button Calibration
- Below Balance Weighing
- Made in Japan
- Pan Size: 3.15" / Draft Shield 8.25"h

Model	Part Number	Capacity	Readability	List Price
HT-224 R	2-HT4-S220-121	220 g	0.0001 g (0.1 mg) (Internal Calibration)	$1,818.00
HT-224	2-HT4-S220-122	220 g	0.0001 g (0.1 mg) (External Calibration)	$1,625.00
Options (pg. 23-26)	Density Kit, Printer, SDI Remote Display, Intelligent-Ionizer, Anti-Vibration Plate			

Laboratory Classic

Intelligent-Lab™

- Force Restoration
- Thermal Separation Technology™
- 3 Door Glass Draft Shield
- Large Backlit LCD Display
- Calibration Weight Included
- Configurable RS-232
- Filtering Levels
- Reads in g, ct, lb, oz
- Counting, %, Below Balance Weighing
- Pan Size: 3.5" / Draft Shield 8.4"h

Model	Part Number	Capacity	Readability	List Price
PX-200	7-PX4-S200-122	200 g	0.0001g (0.1 mg)	$1,327.00
Options (pg. 23-26):	Density Kit, Intelligent-Ionizer, Printer			

Moisture Analysis

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Graphic User Interface
- Real-time View, Weight Loss %, Dashboard & Parameter Check
- Versatile Connections - RS-232, USB Standard Optional Slide-in Modules for Wi-Fi, Bluetooth, and Networking
- Expanded Method Memory
- Programmable Temperature Ramp
- Programmable Intervals
- Available with Halogen, Infrared or Metal heater (glass free)
- Customized Reporting
- Made in Switzerland
- Pan Size: 3.54"

Model	Part Number	Capacity	Readability (g / % moisture)	List Price
EM 120-HR	1-365-9245-002	124 g	0.0001 g (0.1 mg) / 0.001 %	$4,279.00
Options (pg. 23-26)	Slide-in Modules (USB Host, Bluetooth, Wi-Fi, Networking), Infrared Heater, Metal Heater, Printer, Sample Pans, Sample Pads			
NOTE	*Ashing Machine now available. Call for more information*			

Moisture Sample Pans and Pads

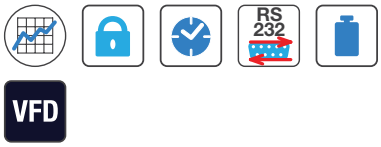
Intelligent-Lab™

Model	Part Number	Contains	Uses	Pan Size	List Price
Aluminum Pans	15-PSP-9CM0-000	50 / box	Testing of all samples	3.5” (90 mm)	$14.00
Glass Fiber Pads Made in the USA	15-PSP-9CM1-000	200 / box	Prevents splashing of liquids and semi-solids	3.5” (90 mm)	$23.00

Moisture Analysis

Laboratory Superior Standard — Intelligent-Lab™

- Force Compensation by Precisa®
- Three and Four-Place Readability
- Key-Select™ Single Log Press for Reporting
- Program and Store up to 20 Methods
- Choice of Resolution for Specific Applications
- Programmable Intervals
- Available with Halogen, Infrared or Metal heater (glass free)
- RS-232 Connectivity
- Made in Switzerland
- Pan Size: 3.54"



Model	Part Number	Capacity	Readability (g / % moisture)	List Price
XM 60-HR	1-330-9243B-002	124 g	0.0001 g (0.1 mg) / 0.001 %	$3,801.00
XM 60	1-330-9324B-002	124 g	0.001 g / 0.01%	$3,350.00
Options (pg. 23-26)	USB Interface, Infrared Heater, Metal Heater, Printer, Sample Pans, Sample Pads			
NOTE!	*Ashing Machine now available. Call for more information*			

Moisture Sample Pans and Pads — Intelligent-Lab™

Model	Part Number	Contains	Uses	Pan Size	List Price
Aluminum Pans	15-PSP-9CM0-000	50 / box	Testing of all samples	3.5” (90 mm)	$14.00
Glass Fiber Pads Made in the USA	15-PSP-9CM1-000	200 / box	Prevents splashing of liquids and semi-solids	3.5” (90 mm)	$23.00

Moisture Analysis

Laboratory Classic

Intelligent-Lab™

- Load Cell
- Simple Operation
- Backlit LCD Display
- Solids or Liquids Results
- External Calibration, Calibration Weight included
- RS-232 Interface
- Aluminum Carrying Case, Tweezers, Sample Carrier Included
- Temperature Range - 50° to 180° C by 1° C Increments
- Pan Size: 3.5"

Model	Part Number	Capacity	Readability	List Price
IL-50.01	7-IL2-S500-122	50 g	0.01 g / 0.1% moisture	$1,363.00
IL-50.001	7-IL3-S501-122	50 g	0.001 g / 0.01 % moisture	$1,672.00
Options (pg. 23-26)	T225 Temperature Calibration Kit, Printer			

Moisture Sample Pans and Pads

Intelligent-Lab™

Model	Part Number	Contains	Uses	Pan Size	List Price
Aluminum Pans	15-PSP-9CM0-000	50 / box	Testing of all samples	3.5” (90 mm)	$14.00
Glass Fiber Pads Made in the USA	15-PSP-9CM1-000	200 / box	Prevents splashing of liquids and semi-solids	3.5” (90 mm)	$23.00

High Precision Laboratory Balances

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Intuitive Graphic Interface
- Integrated Applications
- Optional Communication Slide-in Modules
- SCS Self-Calibration System
- RS-232 / USB Interface - Standard
  Bluetooth, Wi-Fi, Networking - Optional
- Statistics
- Made in Switzerland
- Pan Size: 5.3 x 5.3"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
EP 320M SCS	1-360-9345-001	320 g	0.001 g	$3,980.00
EP 620M SCS	1-360-9346-001	620 g	0.001 g	$4,431.00
EP 920M SCS	1-360-9347-001	920 g	0.001 g	$4,883.00
EP 1220M SCS	1-360-9348-001	1,220 g	0.001 g	$5,442.00
EP 2220M SCS	1-360-9351-001	2,220 g	0.001 g	$5,904.00
Options (pg. 23-26)	Slide-in Modules (USB, Bluetooth, Wi-Fi, Networking), Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP 65			

Pharmacy Pill Counting

Intelligent-Lab™

Pill Counting Kit Including 500,000 Pharmacalogical Products Barcode Reader and Counting Apparatus
Pan Size: 5.3 x 5.3"

Class II

Model	Part Number	Capacity	Readability	List Price
Accucount™ II	1-ACC-3620-001	620 g	0.001 g (NTEP Class II 0.01 g)	$4,000.00
Accucount™ II Kit	1-ACC-4620-001	620 g	0.001 g (NTEP Class II 0.01 g)	$4,415.00

Laboratory Superior Standard

Intelligent-Lab™

- Force Compensation by Precisa®
- Vacuum Fluorescent Display
- User-Defined Settings
- SCS Self-Calibrating System
- RS-232 / USB Interface
- Made in Switzerland
- Pan Size: 5.3" x 5.3"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht`

Model	Part Number	Capacity	Readability	List Price
LS 160 M SCS	1-321-9365-001	160 g	0.001 g	$2,305.00
LS 320 M SCS	1-321-9366-001	320 g	0.001 g	$2,526.00
LS 620 M SCS	1-321-9367-001	620 g	0.001 g	$2,857.00
LS 920 M SCS	1-321-9368-001	920 g	0.001 g	$3,224.00
LS 1220 M SCS	1-321-9369-001	1,220 g	0.001 g	$3,928.00
Options (pg. 23-26)	Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP 65			

High Precision Laboratory Balances

Laboratory Prime

Intelligent-Lab™

- Force Compensation by Precisa®
- Bright Vacuum Fluorescent Display
- RS-232 Interface
- Calibration Warning System
- Optional Real-Time Clock
- Designed, Temperature Compensated, and Inspected in Switzerland
- Pan Size: 5.3" x 5.3"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	Draft Shield	List Price
XB-320M	1-320-9037X-003	320 g	0.001 g	6.7 x 6.7 x 1.4”	$2,021.00
XB-620M	1-320-9308X-003	620 g	0.001 g	6.7 x 6.7 x 1.4”	$2,331.00
Options (pg. 23-26)	Density Kit, Clock, Intelligent-Ionizer, Printer				

Laboratory Prime

Intelligent-Lab™

- Vibra® Tuning Fork Inside
- Direct to Windows® Software
- Anti-static Draft Shield
- Below Balance Weighing
- RS-232 Output
- Reads in g, ct, oz, lb, oz t, GN
- Rechargeable Battery Option
- GLP Compliant
- Made in Japan
- Pan Size: 4.65" / Draft Shield: 3.4"h

Class I & II

Model	Part Number	Capacity	Readability	List Price
AJ-320	2-AJ3-N320-122	320 g	0.001 g (NTEP Class II 0.01 g)	$1,123.00
AJ-620	2-AJ3-N620-122	620 g	0.001 g (NTEP Class I 0.01 g)	$1,248.00
Options (pg. 23-26)	Density Kit, Printer, SDI Remote Display, Rechargeable Battery			

Laboratory Classic

Intelligent-Lab™

- Force Restoration
- Large, Easy to Read Backlit LCD Display
- CalQuick™ Single Button Calibration
- Below Balance Weighing
- Prints GLP Format
- Configurable RS-232 Interface
- Units: g, ct, oz, lb, dwt, oz t, GN, mommes
- Density Determination with Optional Software
- In Use Dust Cover
- Made in Italy
- Pan Size: 4.3" / Draft Shield: 2.2"h

Model	Part Number	Capacity	Readability	List Price
PB-500	6-PB3-S500-122	500 g	0.001 g	$1,200.00
PB-720	6-PB3-S720-122	720 g	0.001 g	$1,236.00
PB-1000	6-PB3-S100-122	1000 g	0.001 g	$1,363.00
PB-1200	6-PB3-S120-122	1200 g	0.001 g	$1,447.00
Options (pg. 23-26)	Density Software - must specify at time of purchase, Printer, In-use Dust Cover			

High Precision Laboratory Balances

Laboratory Classic — Intelligent-Lab™

- Load Cell
- Glass Draft Shield
- Bright Backlit LCD
- External Calibration
- RS-232 Interface
- Internal Clock
- Battery Operation (dry cell)
- **Designed and Inspected in Switzerland manufactured in Democratic Taiwan**
- Pan Size: 3.9" / Draft Shield 5 x 1.75"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Number	Capacity	Readability	List Price
BJ-100M	1-165-9327-050	102 g	0.001 g	$956.00
Options (pg. 23-26)	Density, Printer, Extra In Use Dust Cover			

Laboratory Classic — Intelligent-Lab™

- Load Cell
- Large Analytical Type Glass Draft Shield
- CalQuick™ Single Button Calibration - Weight Included
- Configurable RS-232 Interface
- Filtering Levels
- Units: g, oz, oz t, dwt, ct
- Counting, %
- Pan Size: 3.2" / Draft Shield: 8.75"h

Model	Part Number	Capacity	Readability	List Price
PM-100	5-PM3-S100-122	100 g	0.001 g	$534.00
PM-300	5-PM3-S300-122	300 g	0.001 g	$594.00
Options (pg. 23-26)	Printers			

Laboratory Classic — Intelligent-Lab™

- Load Cell
- Easy to Follow Menu
- CalQuick™ Single Button Calibration - Weight included
- RS-232 Interface
- Grams per Square Meter Program
- Rear Display as Standard
- Units: g, ct, oz, dwt, oz t, lb GN, kg, g/m2
- Counting
- In Use Dust Cover
- Optional Rechargeable Battery
- Pan Size: 3.3" / Draft Shield: 3"

Model	Part Number	Capacity	Readability	List Price
PMW-320	4-PMW-S323-122	320 g	0.001 g	$450.00
Options (pg. 23-26)	Fabric Cutter, Rechargeable Battery, Printer , In-use Dust Cover			

Precision Laboratory Balances

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Intuitive Graphic Interface
- Integrated Applications
- Optional Communication Slide-in Modules
- SCS Self-Calibration System
- RS-232 / USB Interface - Standard
  Bluetooth, Wi-Fi, Networking - Optional
- Statistics
- Made in Switzerland
- Pan Size: 7.9 x 7.9"
- units: g, mg, GN, dwt, oz t, oz, ct, C.M., tLH, tLM, tLT, mo, t, Bht

Model	Part Numbers	Capacity	Readability	List Price
EP 1200C SCS	1-360-9437-001	1,200 g	0.01 g	$2,987.00
EP 2200C SCS	1-360-9438-001	2,200 g	0.01 g	$3,439.00
EP 4200C SCS	1-360-9439-001	4,200 g	0.01 g	$3,712.00
EP 6200C SCS	1-360-9440-001	6,200 g	0.01 g	$4,294.00
EP 8200C SCS	1-360-9441-001	8,200 g	0.01 g	$4,888.00
Options (pg. 23-26)	Slide-in Modules (USB, Bluetooth, Wi-Fi, Networking), Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP 65			

Laboratory Superior Standard

Intelligent-Lab™

- Force Compensation by Precisa®
- Vacuum Fluorescent Display
- User-Defined Settings
- SCS Self-Calibrating System
- RS-232 / USB Interface
- Made in Switzerland
- Pan Size: 7.9 x 7.9"

Model	Part Number	Capacity	Readability	List Price
LS 320C SCS	1-321-9466-001	320 g	0.01 g	$1,954.00
LS 620C SCS	1-321-9459-001	620 g	0.01 g	$2,195.00
LS 1200C SCS	1-321-9460-001	1,200 g	0.01 g	$2,311.00
LS 2200C SCS	1-321-9461-001	2,200 g	0.01 g	$2,416.00
LS 3200C SCS	1-321-9462-001	3,200 g	0.01 g	$2,526.00
LS 4200C SCS	1-321-9463-001	4,200 g	0.01 g	$2,636.00
LS 6200C SCS	1-321-9464-001	6,200 g	0.01 g	$2,967.00
Options (pg. 23-26)	Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP 65			

Precision Laboratory Balances

Laboratory Prime

Intelligent-Lab™

- Force Compensation by Precisa®
- Bright Vacuum Fluorescent Display
- RS-232 Interface
- Calibration Warning System
- Optional Real-Time Clock
- Designed, Temperature Compensated, and Inspected in Switzerland
- Pan Size: 6.7 x 6.7"

Model	Part Number	Capacity	Readability	List Price
XB 2200 C	1-320-9409X-003	2,200 g	0.01 g	$1,922.00
XB 3200 C	1-320-9412X-003	3,200 g	0.01 g	$2,021.00
XB 4200 C	1-320-9410X-003	4,200 g	0.01 g	$2,126.00
XB 6200 C	1-320-9413X-003	6,200 g	0.01 g	$2,431.00
Options (pg. 23-26)	Internal Clock, Printer			

Laboratory Prime

Intelligent-Lab™

- Vibra® Tuning Fork Inside
- Direct to Windows® Software
- Below Balance Weighing
- GLP Compliant
- RS-232 Output
- Reads in g, ct, oz, lb, oz t, GN
- Rechargeable Battery Option
- Made in Japan
- Pan Size: 7.1 x 6.3"

Class II

Model	Part Number	Capacity	Readability	List Price
AJ-2200	2-AJ2-N220-122	2,200 g	0.01 g (NTEP Class II 0.1 g)	$958.00
AJ-3200	2-AJ2-N320-122	3,200 g	0.01 g (NTEP Class II 0.1 g)	$1,008.00
AJ-6200	2-AJ2-N620-122	6,200 g	0.01 g (NTEP Class II 0.1 g)	$1150.00
Options (pg. 23-26)	SDI Remote Display, Printer, Density Kit, Rechargeable Battery			

Laboratory Prime

Intelligent-Lab™

- Vibra® Tuning Fork Inside
- Below Balance Weighing
- Reads in g, ct, oz, lb, oz t, GN
- Counting, Checkweighing
- Optional Rechargeable Battery
- Made in Japan
- Pan Size: 5.5" Diam.`

Class I

Model	Part Number	Capacity	Readability	List Price
SJ-620-NT	2-SJ2-N620-022	620 g	NTEP Class I 0.01 g	$791.00
Options (pg. 23-26)	SDI Remote Display, Printer, Rechargeable Battery, RS 232 Interface			

Precision Laboratory Balances

Laboratory Classic — Intelligent-Lab™

- Force Restoration
- Backlit LCD Display
- CalQuick™ Single Button Calibration
- Below Balance Weighing
- Prints GLP Format
- Configurable RS-232 Interface
- Units: g, ct, oz, lb, dwt, oz t, GN, mommes
- Density Determination with Optional Software
- In Use Dust Cover
- Made in Italy
- Pan Size: 6.3"

Model	Part Number	Capacity	Readability	List Price
PB-4100	6-PB2-S410-122	4100 g	0.01 g	$1,163.00
PB-5200	6-PB2-S520-122	5200 g	0.01 g	$1,181.00
PB-6200	6-PB2-S620-122	6200 g	0.01 g	$1,200.00
Options (pg. 23-26)	Density Software - must specify at time of purchase, Printer, In-use Dust Cover			

Laboratory Classic — Intelligent-Lab™

- Load Cell
- Brilliant Backlit LCD
- External Calibration
- RS-232 Interface
- Internal Clock
- Battery Operation (dry cell)
- Designed and Inspected in Switzerland manufactured in Democratic Taiwan
- Pan Size: 5.25" x 5.25"

Model	Part Number	Capacity	Readability	List Price
BJ-410C	1-165-9422-050	410 g	0.01 g	$782.00
BJ-610C	1-165-9423-050	610 g	0.01 g	$839.00
BJ-1000C	1-165-9425-050	1,000 g	0.01 g	$898.00
BJ-1200C	1-165-9436-050	1,200 g	0.01 g	$950.00
BJ-2200C	1-165-9451-050	2,200 g	0.01 g	$1008.00
Options (pg. 23-26)	Density, Printer			

Laboratory Classic — Intelligent-Lab™

- Load Cell
- Easy to Follow Menu
- CalQuick™ Single Button Calibration
- Includes Two 1 kg Calibration Weights
- Test Weight Supplied
- RS-232 Interface
- Pan Size: 6.2 x 6.2"
- Grams per Square Meter Program
- Rear Display as Standard
- Units: g, ct, oz, dwt, oz t, lb GN, kg, g/m2
- Counting
- In Use Dust Cover
- Optional Rechargeable Battery

Model	Part Number	Capacity	Readability	List Price
PBW-3200	4-PBW-S322-022	3,200 g	0.01 g	$498.00
Options (pg. 23-26)	Fabric Cutter, Rechargeable Battery, In-use Dust Cover, Printer			

Precision Laboratory Balances

Executive Pro

Intelligent-Lab™

- Force Compensation by Precisa®
- Intuitive Graphic Interface
- Integrated Applications
- Optional Communication Slide-in Modules
- SCS Self-Calibration System
- RS-232 / USB Interface - Standard Bluetooth, Wi-Fi, Networking - Optional
- Statistics
- Made in Switzerland
- Pan Size: 7.9"

Model	Part Number	Capacity	Readability	List Price
EP 6200D SCS	1-360-9534-001	6,200 g	0.1 g	$3,166.00
EP 8200D SCS	1-360-9535-001	8,200 g	0.1 g	$3,439.00
EP 12200D SCS	1-360-9536-001	12,200 g	0.1 g	$3,891.00
Options (pg. 23-26)	Slide-in Modules (USB, Bluetooth, Wi-Fi, Networking), Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP 65			

Laboratory Superior Standard

Intelligent-Lab™

- Force Compensation by Precisa®
- Vacuum Fluorescent Display
- User-Defined Settings
- SCS Self-Calibrating System
- RS-232 / USB Interface
- Made in Switzerland
- Pan Size: 7.9 x 7.9"

Model	Part Number	Capacity	Readability	List Price
LS 3200D SCS	1-321-9550-001	3,200 g	0.1 g	$2,195.00
LS 6200D SCS	1-321-9551-001	6,200 g	0.1 g	$2,305.00
LS 10200D SCS	1-321-9552-001	10,200 g	0.1 g	$2,526.00
Options (pg. 23-26)	Density Kit, Intelligent-Ionizer, Printer, NEMA 4 / IP65			

Precision Laboratory Balances

Laboratory Superior Standard

Intelligent-Lab™

- Force Compensation by Precisa®
- SCS Self-Calibrating System
- Easy Alpha-Numeric Input
- Statistics
- Bright, Vacuum Fluorescent Display
- Easy to Follow Input Commands
- Swiss Build Quality
- RS-232 & USB Interface for Simple Data Transmission
- Below Balance Weighing
- Internal Clock with Programmable Temperature / Timer
- Made in Switzerland
- Pan Size 15.7 X 11.8"

Model	Part Number	Capacity	Readability	List Price
IBK-12000D SCS	1-490-9528-001	12,100 g	0.1 g	$3,985.00
IBK-18000D SCS	1-490-9529-001	18,100 g	0.1 g	$4,253.00
IBK-24000D SCS	1-490-9530-001	24,100 g	0.1 g	$4,736.00
IBK-34000D SCS	1-490-9531-001	34,100 g	0.1 g	$5,276.00
Options (pg. 23-26)	Direct Tare Input, Alpha Numeric Entry, Multilevel Backweighing, Density Determination, Printer			

Laboratory Prime

Intelligent-Lab™

- Force Compensation by Precisa®
- Bright Vacuum Fluorescent Display
- RS-232 Interface
- Calibration Warning System
- Optional Real-Time Clock
- Designed, Temperature Compensated, and Inspected in Switzerland
- Pan Size: 6.8 x 6.8"

Model	Part Number	Capacity	Readability	List Price
XB 3200D	1-320-9506X-003	3,200 g	0.1 g	$1,717.00
XB 6200D	1-320-9507X-003	6,200 g	0.1 g	$1,817.00
Options (pg. 23-26)	Internal Clock, Printer			

Laboratory Classic

Intelligent-Lab™

- External Calibration
- Load Cell
- In-use Dust Cover
- RS-232 Interface
- Internal Clock
- Battery Operation
- Designed and Inspected in Switzerland manufactured in Democratic Taiwan
- Pan Size: 6.7 x 5.6"

Model	Part Number	Capacity	Readability	List Price
BJ 2100D	1-165-9513-050	2,100 g	0.1 g	$689.00
BJ 4100D	1-165-9514-050	4,100 g	0.1 g	$717.00
BJ 6100D	1-165-9515-050	6,100 g	0.1 g	$768.00
BJ 8100D	1-165-9518-050	8,100 g	0.1 g	$824.00
Options (pg. 23-26)	Density, 'Printer			

Precision Laboratory Balances

Laboratory Classic

Intelligent-Lab™

- Load Cell
- Backlit LCD Display
- CalQuick™ Single Button Calibration
- Rechargeable Battery
- Filtering Levels
- Reads in: g, oz, ct, lb, GN
- Counting, %, Below Balance Weighing
- Pan Size: 6.5 x 6.5"

Model	Part Number	Capacity	Readability	List Price
PD-600	5-PD1-S600-022	600 g	0.1 g	$145.00
PD-3000	5-PD1-S300-022	3000 g	0.1 g	$200.00
PD-5000	5-PD1-S500-022	5000 g	0.1 g	$214.00
Options (pg. 23-26)	In-use Dust Cover			

Laboratory Classic

Intelligent-Lab™

- Load Cell
- High Capacity
- Optional Rechargeable Battery
- CalQuick™ Single Button Calibration
- Pan Size: 10 x 7.5"
- Below Balance Weighing
- Configurable RS-232 Interface
- Filtering Levels
- Units: g, lb, oz, ct
- %, Counting

Model	Part Number	Capacity	Readability	List Price
PC-3001	5-PC1-S301-122	3,000 g	0.1 g	$372.00
PC-6001	5-PC1-S600-122	6,000 g	0.1 g	$436.00
PC-10001	5-PC1-S101-122	10,000 g	0.1 g	$609.00
PC-15001	5-PC1-S151-122	15,000 g	0.1 g	$718.00
PC-20001	5-PC1-S201-122	20,000 g	0.1 g	$845.00
PC-10000	5-PC0-S100-122	10,000 g	1 g	$227.00
PC-20000	5-PC0-S200-122	20,000 g	1 g	$245.00
PC-30000	5-PC0-S300-122	30,000 g	1 g	$258.00
Options (pg. 23-26)	Rechargeable Battery, In-use Dust Cover, RS-232 Cable Connection, Printer			

Laboratory Classic

Intelligent-Lab™

- Load Cell
- Below Balance Weighing
- CalQuick™ Single Button Calibration
- Industrial Type Steel Housing
- RS-232 Interface
- Units: g, ct, oz, lb, dwt, oz t, GN, mommes
- Dust Cover Included
- Pan Size: 12.6 x 8.3"

Model	Part Number	Capacity	Readability	List Price
PH-12001	6-PH1-S120-122	12,000 g	0.1 g	$1,685.00
PH-16001	6-PH1-S160-122	16,000 g	0.1 g	$1,714.00
PH-20001	6-PH1-S200-122	20,000 g	0.1 g	$1,754.00
PH-32001	6-PH1-S320-122	32,000 g	0.1 g	$2,032.00
Options (pg. 23-26)	Density Software - must specify at time of purchase, Printer			

Precision Scales

MII Series

Intelligent-Lab™

- Load Cell
- Compact, Portable
- Laboratory, Quality Control
- RS-232 Interface
- Backlit LCD
- Made in Democratic Taiwan
- Pan Size: 8 x 5.1"

Model	Part Number	Capacity	Readability	Divisions	List Price
MII-600	3-MI1-S600-122	600 g / 21 oz	0.1 g / 0.005 oz	6,000	$136.00
MII-3000	3-MI5-S300-122	3,000 g / 6 lb	0.5 g / 0.02 oz	6,000	$136.00
MII-6000	3-MI0-S600-122	6,000 g / 13 lb	1 g / 0.05 oz	6,000	$136.00

DW Series

Intelligent-Lab™

- Load Cell
- Ultra Fast Checkweigher with Programmable Menu
- HI-LO-GO, Washdown
- Removable Stainless Steel Platter
- Rechargeable Battery
- Washdown
- Made in Democratic Taiwan
- Pan Size: 9.84 x 8.46"

Washdown

Model	Part Number	Capacity	Readability	Divisions	List Price
DW-6000E1	3-DW1-S600-022	6,000 g / 12 lb	1 g / 0.002 lb / 0.05 oz	6,000	$345.00
DW-15KE	3-DW5-S150-022	15 kg / 33 lb	0.005 kg / 0.01 lb / 0.2 oz	3,000	$345.00
DW-30KE	3-DW5-S300-022	30 kg / 66 lb	0.01 kg / 0.02 lb / 0.5 oz	3,000	$345.00

XM Series

Intelligent-Lab™

- Load Cell
- Legal for Trade Portion Weigher
- Large Backlit Display
- 3000 Divisions
- Platter with Stainless Steel Inlay
- Gravity Compensation
- Rechargeable Battery
- Units: lb / g / ounces only
- Optional RS-232 Interface
- Made in Democratic Taiwan
- Pan Size: 9.84 x 8.46"

Class III

Model	Part Number	Capacity	Readability	Divisions	List Price
XM-1500	3-XM5-S150-022	3 lb / 1,500 g / 48 oz	0.001 lb / 0.5 g / 0.02 oz	3,000	$249.00
XM-3000	3-XM1-S300-022	6 lb / 3,000 g / 96 oz	0.002 lb / 1 g / 0.05 oz	3,000	$249.00
XM-6000	3-XM2-S600-022	12 lb / 6,000 g / 192 oz	0.005 lb / 2 g / 0.1 oz	3,000	$249.00
XM-15	3-XM5-S15K-022	30 lb / 15 kg / 480 oz	0.01 lb / 5 g / 0.2 oz	3,000	$249.00
XM-30	3-XM1-S30K-022	60 lb / 30 kg / 960 oz	0.02 lb / 10 g / 0.5 oz	3,000	$249.00
Options (pg. 23-26)	RS-232 Interface, Additional Stainless Steel Platter Cover, Printer				

Precision Scales

HGS Series

Intelligent-Lab™

Washdown

- Load Cell
- All Stainless Steel Construction
- Washdown
- Heavy Duty
- Backlit LCD Display
- Portion Weigher
- Reads in g, oz, lb, ct, dram, GN (UK), oz t, dwt, mommes
- Counting, %
- Made in Democratic Taiwan
- Pan Size: 8.26 x 8.26"

Model	Part Number	Capacity	Readability	Divisions	List Price
HGS-3000	3-HGS-S300-022	3,000 g / 6.6 lb	0.1 g / 0.0005 lb / 0.005 oz	30,000	$520.00
HGS-6000	3-HGS-S600-022	6,000 g / 13.1 lb	0.2 g / 0.001 lb / 0.01 oz	30,000	$520.00
HGS-15K	3-HGS-S15K-022	15,000 g / 32.8 lb	0.5 g / 0.001 lb / 0.02 oz	30,000	$520.00

GS Series

Intelligent-Lab™

Washdown

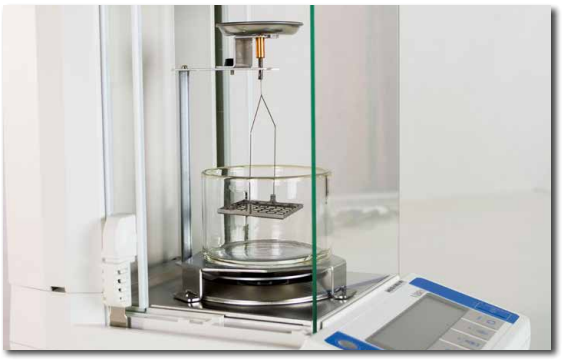
- Load Cell
- All Stainless Steel Construction
- Washdown
- Heavy Duty
- Backlit LCD Display
- Portion Weigher
- Reads in g, lb, lb:oz, oz
- Made in Democratic Taiwan
- Pan Size: 8.26 x 8.26"
- Ounces Only program now installed

Model	Part Number	Capacity	Readability	Divisions	List Price
GS-3000	3-GS5-S300-022	3000 g / 6.6 lb	0.5 g / 0.001 lb / 0.02 oz	6000	$309.00
GS-6000	3-GS1-S600-022	6000 g / 13.2 lb	1g / 0.002 lb / 0.05 oz	6000	$309.00
GS-12K	3-GS1-S12K-022	12 kg / 26.4 lb	0.002 kg / 0.005 lb / 0.1 oz	6000	$309.00

Accessories

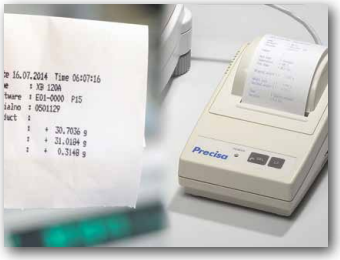
Accessory	Part Number	Type	Applicable Series		List Price
Anti-Vibration	15-GRA-0001-000	Granite Isolator™ Plates	All Semi-Micro, Analytical		$689.00
Applications	5-FCP-0001-000	Fabric Cutter & Pad	PMW, PBW		$78.00
Battery Operation	15-DCB-0001-000	Dry Cell Battery Pack	UFM-B, UFM-F, UFM-L and all other UWE Products		$105.00
	2-AJB-TS00-000	Rechargeable Battery	AJ 220-1200 g		$114.00
	2-AJB-TM00-000	Rechargeable Battery	AJ 2220-12 kg		$114.00
	15-RCB-13AH-000	Rechargeable Battery	PBW / PMW		$43.00
	15-RCB-40AH-000	Rechargeable Battery	PC		$35.00
	2-SJB-TS00-000	Rechargeable Battery	SJ		$114.00
	15-RCB-40AH-000	Rechargeable Battery	All UWE models except UFM-B & JW		$25.00
	15-RCB-30AH-000	Rechargeable Battery	UWE models UFM-B & JW		$29.00
Certificates	15-COC-OFCH-000	Certificate of Calibration (official record)	All Models		$29.00
Communications	15-XMI-DB90-000	Interface – Printer/RS 232 (must be installed)	XM		$43.00
	20-SC-DB9M-4ST	Serial Cable Straight Through DB9 Female to DB9 Male	All Intelligent-Lab™ Models	4 ft	$23.00
	20-SC-DB9M-6ST			6 ft	$29.00
	20-SC-DB9M-9ST			9 ft	$34.00
	20-SC-DB9F-9V1	Serial Cable, Null Modem DB9F-DB9F 9 ft	LF, HT		$34.00
	20-SC-DN5M-4V2	Serial Cable DIN5M-DB9F,V2, 4ft	AJ, SJ		$40.00
	20-SC-RJ45-1P1	Serial Cable RJ45-DB9F, P1, 1ft	BJ, XB, XM, IB		$40.00
	20-SC-DB9M-1W1	Serial Cable DB9M(Right Angle)-DB9F(Right Angle) 1ft	For use with PC only		$18.00
	1-350-8668-000	Slide-In Module for Bluetooth	EP, EM 120-HR		$982.00
	1-350-8666-000	Slide-In Module for Ethernet Wired	EP, EM 120-HR		$982.00
	1-350-8667-000	Slide-In Module for Ethernet Wireless (Wi-Fi)	EP, EM 120-HR		$1,119.00
	1-350-8665-000	Slide-In Module for USB Host	EP, EM 120-HR		$424.00
	20-SM1-DB9M-6HD	Serial-Master™ Model: SM1 / RS232 to USB-HID Adapter Cable. 6ft	All models		$195.00
	20-SM2-DB9M-1VC	Serial-Master™ Model: SM2 / RS232 to USB-VCOM Adapter Cable 1ft	All models		$60.00
	20-IC-USBBA-9	USB Cable, Type B-A, 9ft	All models		$7.80

Accessories



Accessory	Part Number	Type	Applicable Series	List Price
Density	2-320-AJDK-000	Density Kit	AJ	$392.00
	2-224-HTDK-000	Density Kit	HT	$392.00
	2-224-LFDK-000	Density Kit	LF	$428.00
	6-PBH-DEPR-000	Density Software (must be specified at time of order)	PB, PH	$22.00
	5-200-PXDK-000	Density Kit	PX	$250.00
	Liquids and Solids			
	1-350-8636	Density Kit	EP	$650.00
	1-350-8636	Density Kit	LS	$650.00
	Solids Only			
	1-350-8637	Density Kit	EP	$420.00
	1-350-8637	Density Kit	LS	$420.00
Dust / Rain Covers	15-BSS-WPIC-000	Weatherproof Indicator Cover	UFM	$39.00
	1-350-8598	In Use Dust Cover	BJ	$24.80
	3-IUC-DW00-000	In Use Dust Cover	DW	$15.00
	1-350-8663	In Use Dust Cover	EP, ES, EM	$32.28
	1-350-8686	In Use Dust Cover	LS LT, LX	$31.70
	3-IUC-OAC0-000	In Use Dust Cover	OAC	$16.00
	9-IUC-PB00-000	In Use Dust Cover	PB	$24.00
	5-IUC-PC00-000	In Use Dust Cover	PC	$13.00
	5-IUC-PD00-000	In Use Dust Cover	PD	$11.00
	6-IUC-PH00-000	In Use Dust Cover	PH	$24.00
	4-IUC-PBWM-000	In Use Dust Cover	PMW / PBW	$12.50
	3-IUC-XM00-000	In Use Dust Cover	XM	$15.00

Accessories



Accessory	Part Number	Type	Applicable Series	List Price
Indicators	3-UFM-DMFL-000	Desk Mount - does not include pillar	UFM-F, UFM-L	$17.00
Moisture Analysis	15-TCK-IL50-000	IL-50 Temperature Calibration Kit	IL-50	$390.00
	1-350-8584	Precisa Temperature Calibration Kit	Precisa EM 120-HR, XM 60	$1,679.00
	1-365-9245-004	Infrared Heater	Precisa EM 120-HR	$967.00
	1-330-9243B-004	Infrared Heater	Precisa XM 60-HR	$967.00
	1-330-9324B-004	Infrared Heater	Precisa XM 60	$967.00
	1-365-9245-008	Metal Heater No Glass	Precisa EM 120	$371.00
	1-330-9243B-008	Metal Heater No Glass	Precisa XM 60-HR	$371.00
	1-330-9324B-008	Metal Heater No Glass	Precisa XM 60	$371.00
Pans / Platters	3-SSH-HS00-000	Stainless Steel - Hanging	HS	$60.00
	3-SSP-XMDW-000	Stainless Steel	XM / DW	$35.00
Pillar Kit	3-APM-SSPK-000	Stainless Steel	APM	$35.00
Power Adapters	15-HSP-100M-000	External 120 VAC/9 VDC/100 mA	HS	$23.00
	6-PB1-24VA-000	External 120 / 24 VAC	PB Series	$50.00
	6-PB1-24D-000	External 120 / 24 VDC	PB Series	$50.00
	6-PH1-9VDC-000	External 120 VAC	PH	$36.00
	15-PL1-PD95-000	External 120 VAC 9 VDC	All UWE Scales and Intell-Lab	$26.00
	15-PL1-PD95-1111	External 220 AC/DC European Plug	All UWE Scales	$50.00
	2-SDV-0000-009	External Vibra	All Vibra Balances	$43.00
	1-350-8384	External Precisa	All Precisa Balances	$42.85
Printers (more accessories on pages 38-39)	26-OTP-200A-AC1	OTP-200 Thermal RS232 Printer Kit, AC	All Balances with RS232	$582.00
	28-IPM-OPTL-53MD	OTP-200 Label (48mm) roll, TyD, 2.25in x 53ft.ea	OTP-200	$6.00
	28-IPM-OPTP-82P7	OTP-200 Paper (48mm) roll, 7yr, 2.25in x 82ft.ea	OTP-200	$4.00
	26-OIP-100A-AC1	OIP-100 Impact RS232 Printer Kit, AC	All Balances with RS-232	$500.00
	28-IPM-OIPP-1501P	OIP-100 Paper roll, 1PY,2.25in x 150ft.	All Balances with RS-232	$2.00
	28-IPM-OIPP-902P	OIP-100 Paper roll, 2PY,2.25in x 90ft.	All Balances with RS-232	$2.00
	28-IPM-OIPP-RIBC	OIP-100 Ribbon Cartridge,	All Balances with RS-232	$6.00
	26-OXP-2130-AC1	OX-2130D Label RS232 Printer Kit, AC	IDC Series Only	$357.00
	28-IPM-OXPL-120	OX-2130D Label (101mm) roll, 2x2in x 120ft, 730 labels	IDC Series Only	$22.00
	26-OM7-7212-AC1	OM-7212 Thermal RS232 Printer Kit, AC	All Balances	$342.00
	28-IPM-OMP-80	OM-7212 Paper (48mm) roll, 2.25in x 80ft.	All Balances	$2.00
	26-OMS-192S-AC1	OM-192S Impact RS232 Printer Kit, AC	All Balances	$364.00
	28-IPM-OIPP-1501P	OIP-100 Paper roll, 1PY,2.25in x 150ft.	All Balances	$2.00
	28-IPM-OIPP-902P	OIP-100 Paper roll, 2PY,2.25in x 90ft	All Balances	$2.00
	28-IPM-OMS-RIBC	OM-192S Ribbon Cartridge	All Balances	$7.00
Remote Display	2-SDI-0000-000	SDI Remote Display	LF, HT, AJ, SJ	$285.00

Accessories

Accessory	Part Number	Type	Applicable Series	List Price
Sample Management	15-PSP-9CM0-000	Pure-Sample™ Aluminum Pans (90 mm)	EM, XM, IL	$14.00
	15-PSP-9CM1-000	Pure-Sample™ Glass Fiber Pads (90 mm)	EM, XM, IL	$23.00
	15-SMP-GLAS-000	Sample Paper – Glassine 4" / 500 per pkg	All Intelligent-Lab™ Balances	$16.00
	15-ASB-SMAL-000	Anti-Static Boats / Canoes, small	All Intelligent-Lab™ Balances	$42.00
	15-SMS-MICR-000	Spatula – small micro / 2 per pkg	All Intelligent-Lab™ Balances	$45.00
	15-SMS-DIGG-000	Spatula – Digger	All Intelligent-Lab™ Balances	$35.00
	15-SMS-SPOO-000	Spatula - Spoon	All Intelligent-Lab™ Balances	$42.00
	15-SMS-TOOL-000	Sample Tool Kit with micro-spatula& micro spoons	All Intelligent-Lab™ Balances	$121.00
	15-SMW-COTT-000	White cotton gloves / 12 per pkg	All Intelligent-Lab™ Balances	$32.00
Scoops	15-ASS-0000-000	Anti-Static Plastic 19" Diam x 3" Deep	OAC, SHC, IDC	$30.00
Static Eliminator	2-LAS-SD00-000	Intelligent-Ionizer™	All Intelligent-Lab™ Models	$924.00
	15-SMA-0000-000	Staticmaster 2U500	All Intelligent-Lab™ Models	$170.00
	15-ASG-STA3-000	Zerostat3 Anti-static Gun	All Intelligent-Lab™ Models	$162.00
Transportation	15-HF0-TTCL-000	Traveler Transport Case-Large	APM, MII, All Toploading & Intelligent-Lab™ Models except High Capacity	$97.00
	15-CMC-OWTK-000	Oxyweigher™ Transport Kit (must be installed) Made in USA	APM	$97.00
	15-HF1-TTCC-000	Traveler Transport Case – Compact	HS	$43.00
Wall Mount	1WZP1U-YDH01L	Wall Mount	IW2P Miras All Capacities	$260.00
Wheel Kits	15-ZPS-W3WB-000	Zinc Plated Steel 3" - 300 lb Capacity / Wheel	UFM-F, UFM-L120, UFM-L300, Miras2, AFW	$93.00
	15-ZPS-W6WB-000	Zinc Plated Steel 3"- 600 lb Capacity / Wheel	UFM-L600, TitanC™ LM	$129.00
	15-SSW-W3WB-000	Stainless Steel 3" – 270 lb Capacity /Wheel	FS, ICT, IWT, TitanH™, TitanB™	$171.00

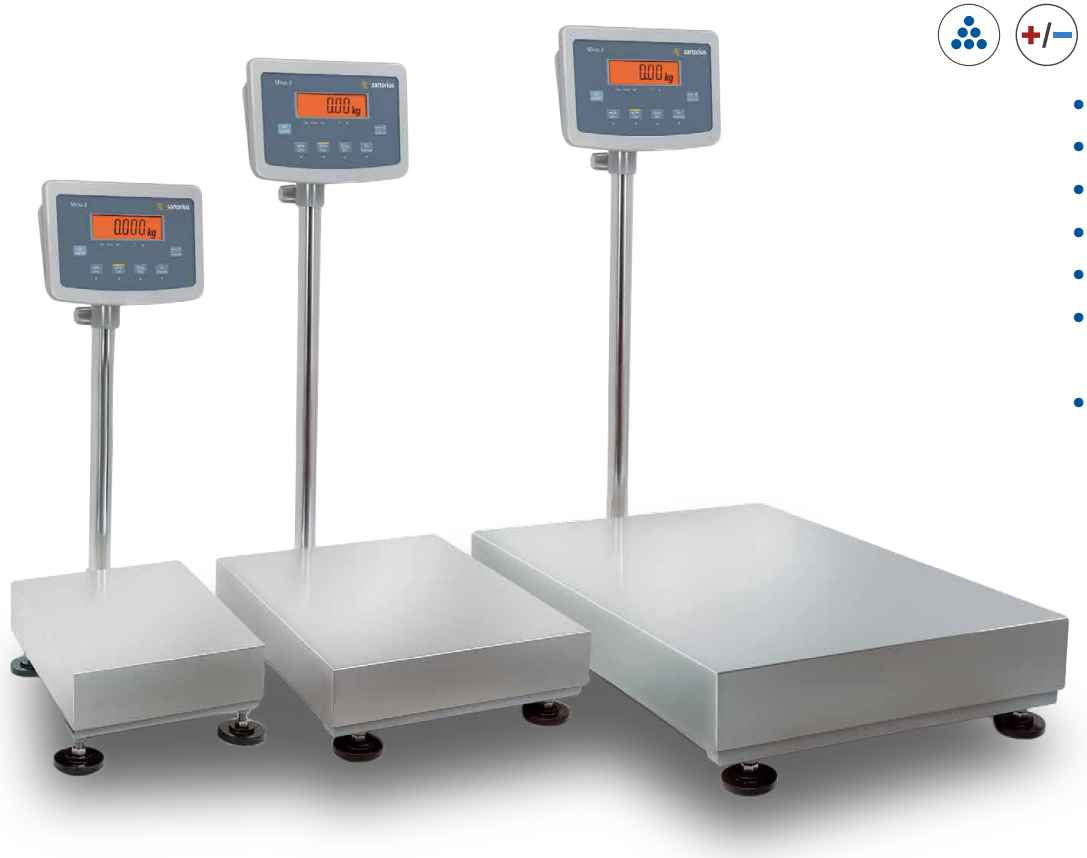
High Precision Laboratory Bench Scales

Miras® 2 Series

Intelligent-Lab™

Sartorius Miras® 2

exclusively from Intelligent Weighing Technology™



- ISO 9001
- UL Approved
- CSA Approved
- CE Mark
- ASTM D4753
- Designed in Germany

- Platform Sizes:
  EDL:15.7 x 11.8 x 5.75"
  FEL: 19.7 x 15.7 x 5.75"
  GFL: 25.6 x 19.7 x 6.75"

Model	Part Number	Capacity	Readability	Divisions	List Price
IW2P1U-6EDL	10-IW2-PU16E-112	13.2 lb / 6 kg	0.0005 lb / 0.2 g	30,000	$627.00
IW2P1U-15EDL	10-IW2-PU15E-112	33 lb / 15 kg	0.001 lb / 0.5 g	30,000	$627.00
IW2P1U-30EDL	10-IW2-PU30E-112	66 lb / 30 kg	0.002 lb / 1 g	30,000	$627.00
IW2P1U-60EDL	10-IW2-PU13E-112	132.2 lb / 60 kg	0.005 lb / 2 g	30,000	$627.00
IW2P1U-60FEL	10-IW2-PU10F-112	132.2 lb / 60 kg	0.005 lb / 2 g	30,000	$790.00
IW2P1U-150FEL	10-IW2-PU15F-112	330 lb / 150 kg	0.01 lb / 5 g	30,000	$804.00
IW2P1U-300GFL	10-IW2-PU13G-112	661 lb / 300 kg	0.02 lb / 10 g	30,000	$1,190.00
Options (pg. 23-26)	Wheel Kit, Printer, Wall Mount				

High Precision Laboratory Bench Scales

TSH Series

Intelligent-Lab™

- Touch Screen Display with Easy Setup
- Android-based for Flexible Connectivity
- High Sensitivity
- Made in USA
- Rechargeable Battery
- Wi-Fi Communications
- Time & Date
- RS-232 or USB as an Option

- Platform Sizes:
  TSH - 1200, 2200, 4500, 9000: 12 x 16"
  TSH - 9020, 1350, 2202, 4400: 20 x 33"

Model	Part Number	Capacity	Readability	Divisions	List Price
TSH-1200	11-TSH-1201-032	12 kg	0.1 g	120,000	$2,040.00
TSH-2200	11-TSH-2201-032	22 kg	0.2 g	110,000	$2,040.00
TSH-4500	11-TSH-4505-032	45 kg	0.5 g	90,000	$2,040.00
TSH-9000	11-TSH-9001-032	90 kg	1 g	90,000	$2,857.00
TSH-9020	11-TSH-9020-032	90 kg	1 g	90,000	$4,081.00
TSH-1350	11-TSH-1351-032	135 kg	1 g	135,000	$4,692.00
TSH-2202	11-TSH-2202-032	220 kg	2 g	110,000	$5,101.00
TSH-4400	11-TSH-4400-032	440 kg	5 g	88,000	$5,178.00
Options (pg. 23-26)	Serial-Master™, Printers				

Industrial Bench Scales

APM Series

Intelligent-Weigh™

- Legal for Trade
- Accumulation
- Strong, Light, and Adaptable
- Lightweight and Portable
- Gravity Compensation
- Backlit Display
- Economical
- Removable Indicator
- Rechargeable Battery
- Made in Democratic Taiwan
- Platform Size: 11 x 13 x 4.13"

Standard

Class III Class III

g/ozt ct/lb... LCD BL

Portability Options

Model	Part Number	Capacity	Readability	Divisions	List Price
APM-15	3-APM-S155-002	15 kg / 30 lb	0.005 kg / 0.01 lb	3,000	$354.00
APM-30	3-APM-S301-002	30 kg / 60 lb	0.01 kg / 0.02 lb	3,000	$354.00
APM-60	3-APM-S602-002	60 kg / 150 lb	0.02 kg / 0.05 lb	3,000	$354.00
APM-150	3-APM-S150-002	150 kg / 300 lb	0.05 kg / 0.1 lb	3,000	$354.00
Options (pg. 23-26)	Stainless Steel Pillar, Oxyweigher™ Transport Kit, Traveler™ Transport Case				

AFW Series

Intelligent-Weigh™

- Heavy Duty Cast Aluminum Base
- Reads in lb, kg
- Backlit Display
- Rounded Safety Corners
- Rectangular Steel Pillar
- Rechargeable Battery
- Made in Democratic Taiwan
- Platform Size: 16.7 x 20.6 x 4.5"

g/ozt ct/lb... LCD BL

Optional Dry Cell Battery Pack

Model	Part Number	Capacity	Readability	Divisions	List Price
AFW-F132	3-AFW-S132-012	132 lb / 60 kg	0.02 lb / 0.01 kg	6,000	$512.00
AFW-F330	3-AFW-S330-012	330 lb / 150 kg	0.05 lb / 0.02 kg	7,500	$512.00
AFW-F660	3-AFW-S660-012	660 lb / 300 kg	0.1 lb / 0.05 kg	6,000	$512.00
Options (pg. 23-26)	Dry Cell Battery Pack, Wheel Kit				

Industrial Bench Scales

PS2 Series

Intelligent-Weigh™

- Washdown
- All Stainless Steel Base and Load Cell
- Backlit Display
- Accumulation
- Gravity Compensation
- Rechargeable Battery
- Made in Democratic Taiwan
- Platform Size: 11 x 13 x 3.7"

Washdown

Model	Part Number	Capacity	Readability	Divisions	List Price
PS2-6000	3-PS2-S600-012	6,000 g / 13.2 lb	1 g / 0.002 lb / 0.05 oz	6,000	$818.00
PS2-12K	3-PS2-S12K-012	12 kg / 26.4 lb	0.002 kg / 0.005 lb / 0.1 oz	6,000	$818.00
PS2-30K	3-PS2-S30K-012	30 kg / 66 lb	0.005 kg / 0.01 lb / 0.2 oz	6,000	$818.00

FS Series

Intelligent-Weigh™

- Washdown
- Stainless Steel
- Large 2” Backlit Display
- Reads in lb, lb:oz, kg
- Rechargeable Battery
- Made in Democratic Taiwan
- Platform Size: 16.7 x 20.7 x 4.5"

Washdown

Model	Part Number	Capacity	Readability	Divisions	List Price
FS-60	3-FS1-S60K-012	60 kg / 132 lb	0.01 kg / 0.02 lb / 0.5 oz	6,000	$963.00
FS-150	3-FS1-S150-012	150 kg / 330 lb	0.02 kg / 0.05 lb / 1 oz	7,500	$963.00
FS-300	3-FS1-S300-012	300 kg / 660 lb	0.05 kg / 0.1 lb / 2 oz	6,000	$963.00
Options (pg. 23-26)	Stainless Steel Wheel Kit				

Industrial Bench Scales

TitanH™ Series

Intelligent-Weigh™

- Stainless Steel Construction with Stainless Steel FS Indicator
- Washdown
- Hermetically Sealed Load Cell Protection
- Large 2" Backlit Display
- Reads in lb, kg
- Rechargeable Battery
- Platform Sizes:
  250-18, 500-18: 18 x 18 x 6"
  250-24, 500-24: 24 x 24 x 6"

Washdown

Model	Part Number	Capacity	Readability	Divisions	List Price
TitanH 250-18	15-FS2-S250-012	250 lb / 100 kg	0.05 lb / 20 g	5,000	$818.00
TitanH 500-18	15-FS2-S500-012	500 lb / 250 kg	0.1 lb / 50 g	5,000	$854.00
TitanH 250-24	15-FS4-S250-012	250 lb / 100 kg	0.05 lb / 20 g	5,000	$1,000.00
TitanH 500-24	15-FS4-S500-012	500 lb / 250 kg	0.1 lb / 50 g	5,000	$1,000.00

IWT / ICT Series

Intelligent-Weigh™

- Washdown Indicator
- Heavy Duty S.S. Platform / Aluminum Load Cell
- lb, kg, (oz or lb:oz non-LFT)
- Pushbutton Tare
- Bi-directional RS-232
- HI-OK-LO
- Counting (Non-NTEP)
- Backlight
- Two Platform Sizes:
  IWT-18 and ICT-18: 18 x 18 x 6"
  IWT-24 and ICT-24: 24 x 24 x 6"

With IWT Intelligent-Weigh™ Indicator

NTEP

Class III

Washdown

With ICT Intelligent-Check™ Indicator

Class III

Washdown

Model	Part Number	Capacity	Readability	Divisions	List Price
IWT-250-18	15-PW1-S250-112	250 lb / 100 kg	0.05 lb / 0.02 kg	5,000	$1,090.00
IWT-500-18	15-PW1-S500-112	500 lb / 250 kg	0.1 lb / 0.05 kg	5,000	$1,090.00
IWT-250-24	15-PW2-S250-112	250 lb / 100 kg	0.05 lb / 0.02 kg	5,000	$1,454.00
IWT-500-24	15-PW2-S500-112	500 lb / 250 kg	0.1 lb / 0.05 kg	5,000	$1,518.00
ICT-250-18	15-PC1-S250-112	250 lb / 100 kg	0.05 lb / 0.02 kg	5,000	$1,150.00
ICT-500-18	15-PC1-S500-112	500 lb / 250 kg	0.1 lb / 0.05 kg	5,000	$1,150.00
ICT-250-24	15-PC2-S250-112	250 lb / 100 kg	0.05 lb / 0.02 kg	5,000	$1,500.00
ICT-500-24	15-PC2-S500-112	500 lb / 250 kg	0.1 lb / 0.05 kg	5,000	$1,530.00
Options (pg. 23-26)	Stainless Steel Wheel Kit, Printer				

Industrial Bench Scales

UFM Series

Intelligent-Weigh™

- Legal for Trade
- Large 2" Backlit Display
- Gravity Compensation
- Rechargeable Battery
- RS-232 Interface
- Cast Aluminum Construction
- Lightweight & Strong
- Made in Democratic Taiwan
- Platform Size:
  B Series: 13 x 17.7 x 3.5"
  F Series: 16.5 x 20.5 x 4.5"
  L Series: 19.7 x 23.6 x 4.5"

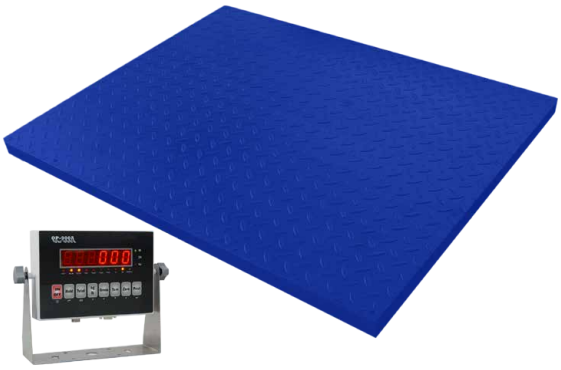
Class III

Optional Desk Mount for UFM-F and UFM-L Models (pillar not included with this option)

Model	Part Number	Capacity	Readability	Divisions	List Price
UFM-B30	3-UFM-S302-112	60 lb / 30 kg	0.02 lb / 0.01 kg	3,000	$596.00
UFM-B60	3-UFM-S605-112	150 lb / 60 kg	0.05 lb / 0.02 kg	3,000	$596.00
UFM-B150	3-UFM-S150-112	300 lb / 150 kg	0.1 lb / 0.05 kg	3,000	$596.00
UFM-F30	3-UFM-S301-112	60 lb / 30 kg	0.01 lb / 0.005 kg	6,000	$772.00
UFM-F60	3-UFM-S602-112	120 lb / 60 kg	0.02 lb / 0.01 kg	6,000	$772.00
UFM-F120	3-UFM-S120-112	250 lb / 120 kg	0.05 lb / 0.02 kg	6,000	$772.00
UFM-F300	3-UFM-S300-112	600 lb / 300 kg	0.1 lb / 0.05 kg	6,000	$772.00
UFM-L60	3-UFM-S60L-112	120 lb / 60 kg	0.02 lb / 0.01 kg	6,000	$954.00
UFM-L120	3-UFM-S12L-112	250 lb / 120 kg	0.05 lb / 0.02 kg	6,000	$954.00
UFM-L300	3-UFM-S30L-112	600 lb / 300 kg	0.1 lb / 0.05 kg	6,000	$954.00
UFM-L600	3-UFM-S600-112	1,200 lb / 600 kg	0.2 lb / 0.1 kg	6,000	$954.00
Options (pg. 23-26)	Wheel Kits (F, L Models Only), Desk Mount Indicator, Dry Cell Battery Pack, Weatherproof Indicator Cover, Printer				

TitanF™ Series

Intelligent-Weigh™



- NTEP Approved
- 4x4 Alloy Steel Platform
- Easy to Read Backlit Display
- Reads in lb or kg
- Bi-directional RS-232
- 4 x 4 ft

Class III

Model	Part Number	Capacity	Readability	Divisions	List Price
TitanF™ 5K	15-TIF-5000-002	5,000 lb	1 lb	5,000	$960.00
TitanF™ 10K	15-TIF-1000-002	10,000 lb	2 lb	5,000	$960.00

Industrial Platforms

TitanC™ Series

Intelligent-Weigh™

- Heavy Duty Rugged Construction
- Stainless Steel Cover with Cast Aluminum Base
- Light and Strong
- Optional Pillar Available
- Rounded Safety Corners
- Made In Democratic Taiwan

- Platform Sizes
  BM: 13 x 17.7 x 3.5"
  FM: 16.5 x 20.5 x 4.5"
  LM: 19.7 x 23.6 x 4.5"

Model	Part Number	Capacity	Readability	Divs	List Price
TitanC™ BM 60	3-BM1-S600-002	60 lb	0.01 lb	6,000	$436.00
TitanC™ BM 150	3-BM1-S150-002	150 lb	0.02 lb	6,000	$436.00
TitanC™ BM 300	3-BM1-S300-002	300 lb	0.05 lb	6,000	$436.00
TitanC™ FM 60	3-FM1-S600-002	60 lb	0.01 lb	6,000	$545.00
TitanC™ FM 150	3-FM1-S150-002	150 lb	0.02 lb	6,000	$545.00
TitanC™ FM 300	3-FM1-S300-002	300 lb	0.05 lb	6,000	$545.00
TitanC™ FM 600	3-FM1-S601-002	600 lb	0.1 lb	6,000	$545.00
TitanC™ LM 150	3-LM1-S150-002	150 lb	0.02 lb	6,000	$640.00
TitanC™ LM 300	3-LM1-S300-002	300 lb	0.05 lb	6,000	$640.00
TitanC™ LM 600	3-LM1-S600-002	600 lb	0.1 lb	6,000	$640.00
TitanC™ LM 1200	3-LM1-S120-002	1,200 lb	0.2 lb	6,000	$640.00
Options (pg. 23-26)	Wheel Kit				

TitanB™ Series

Intelligent-Weigh™

Class III

Washdown

- Legal for Trade
- Stainless Steel Washdown with Aluminum Load Cell and Protection System
- Heavy Duty
- Includes Pillar & Mounting Bracket
- 6' Cable

- Platform Sizes
  TitanB-18: 18 x 18 x 6"
  TitanB-24: 24 x 24 x 6"

Model	Part Number	Capacity	Readability	Divisions	List Price
TitanB™ 150-18	9-TIB-1508-012	250 lb	0.05 lb	5,000	$745.00
TitanB™ 500-18	9-TIB-5008-012	500 lb	0.1 lb	5,000	$745.00
TitanB™ 150-24	9-TIB-1502-012	250 lb	0.05 lb	5,000	$1,000.00
TitanB™ 500-24	9-TIB-5002-012	500 lb	0.1 lb	5,000	$1,000.00
Options (pg. 23-26)	Stainless Steel Wheel Kit, Intelligent-Weigh™ Indicator				

Indicators

Intelligent-Weigh™ 10 Indicator

Intelligent-Weigh™

- Legal for Trade
- Can Be Fitted To Any Base
- Reads in kg / lb
- Pushbutton Tare
- Bi-directional RS-232/485 Interface
- Real Time Clock
- 10,000 Divisions NTEP
- Will Drive up to 4 x 350 Ω Load Cells
- 1 Inch Backlit Display
- Rechargeable Battery

Class III
Class III L

Class III

Model	Part Number	Divisions		List Price
Intelligent-Weigh™10	8-IWT-SNTP-102	NTEP up to 10,000	Quantity x 1	$218.00
			Quantity x 4 or more	$218.00

Intelligent-Weigh™ Indicator

Intelligent-Weigh™

- Legal for Trade
- Can Be Fitted To Any Base
- IP67 Stainless Steel
- Washdown
- Reads in lb, kg, (oz or lb:oz Non-NTEP)
- Pushbutton Tare
- Bi-directional RS-232
- Checkweighing, (Counting Non-NTEP)
- Backlit Display
- 10,000 Divisions NTEP / 20,000 Divisions Non-NTEP
- Will Drive up to 4 x 350 Ω Load Cells
- Real Time Clock
- Rechargeable Battery or 120 VAC Supply - Please Specify

Class III
Class III L

Class III

Washdown

Model	Part Number	Divisions	List Price
Intelligent-Weigh™	8-IWS-SNTP-102	NTEP up to 10,000	$341.00

Intelligent-Check™ Indicator

Intelligent-Check™

- Full Keyboard Tare
- Legal for Trade
- Can Be Fitted To Any Base
- IP67 Stainless Steel
- Washdown
- 3 Weighing Speeds
- lb, kg, (oz or lb:oz Non-NTEP)
- Bi-directional RS-232
- Graphic Checkweighing Backlit Display
- 10,000 Divisions NTEP / 30,000 Divisions Non-NTEP
- Real Time Clock
- Pre-Set Tare
- HI-OK-LO, Lot #, Time/Date
- Rechargeable Battery

Class III
Class III L

Class III

Washdown

Model	Part Number	Divisions	List Price
Intelligent-Check™	8-ICS-SNTP-102	NTEP up to 10,000	$390.00

Counting / Inventory Scales

SHC Series

Intelligent-Count™

- High Precision Counting
- 24 Bit Delta Sigma with Built-in PGIA for Superior Accuracy
- 1,000,000 Internal Divisions
- 99 PLU
- Rechargeable Battery
- Made in Democratic Taiwan

- 2 Pan Sizes:
  SHC-6: 11.5 x 7.1"
  All Others: 13.6 x 9"

Model	Part Number	Capacity	Readability	Divisions	List Price
SHC-6	3-SHC-S601-022	6 lb	0.0001 lb	60,000	$472.00
SHC-12	3-SHC-S122-022	12 lb	0.0002 lb	60,000	$472.00
SHC-24	3-SHC-S245-022	24 lb	0.0005 lb	60,000	$472.00
SHC-60	3-SHC-S600-022	60 lb	0.001 lb	60,000	$472.00
SAC-150	3-SAC-T150-022	30 / 75 / 150 lb	0.002 / 0.005 / 0.01 lb	60,000	$472.00
Options (pg. 23-26)	Anti-Static Plastic Scoop				

IDC Series

Intelligent-Count™

- Dual Channel Counting Scale
- Bi-directional RS-232 Interface
- 3 x Backlit LCD Display
- 99 PLU
- Rechargeable Battery
- lb / kg Conversion

- Pan Size: 8.8 x 11.8”

Model	Part Number	Capacity	Readability	Divisions	List Price
IDC-12	15-IDC-S12L-122	12 lb / 6,000 g	0.0002 lb / 0.1 g	60,000	$427.00
IDC-30	15-IDC-S30L-122	30 lb / 15,000 g	0.0005 lb / 0.2 g	60,000	$427.00
IDC-60	15-IDC-S60L-122	60 lb / 30,000 g	0.001 lb / 0.5 g	60,000	$427.00
Options (pg. 23-26)	Anti-Static Plastic Scoop, OX-2130D 2 x 2" Label Printer				

OAC Series

Intelligent-Count™

- 16 Bit Industrial Counting Workhorse
- 200,000 Internal Divisions
- Backlit Display
- Portable
- Economical
- Ultra Reliable
- Made in Democratic Taiwan

- Rechargeable Battery
- Pan Sizes:
  OAC 2.4: 8.8 x 11.8”
  OAC 6: 11.8 x 9.6"
  OAC 12, 24: 13.3 x 11.1"

Model	Part Number	Capacity	Readability	Divisions	List Price
OAC-2.4	3-OAC-S065-022	6 lb	0.0005 lb	12,000	$345.00
OAC-6	3-OAC-S121-022	12 lb	0.001 lb	12,000	$345.00
OAC-12	3-OAC-S242-022	24 lb	0.002 lb	12,000	$345.00
OAC-24	3-OAC-S605-022	60 lb	0.005 lb	12,000	$345.00
Options (pg. 23-26)	Anti-Static Plastic Scoop				

Counting / Inventory Scales

PSC Series

Intelligent-Count™

- Dedicated Counting Indicator
- 15,000 Displayed Divisions
- 200,000 Internal Counts
- Full Numeric Keyboard
- Rechargeable Battery
- Preset Tare
- Cast Aluminum Base
- RS-232 Interface
- Made in Democratic Taiwan
- 3 Platform Sizes:
  AB Series: 13 x 17.7 x 3.5”
  AF Series: 16.5 x 20.5 x 4.5”
  AL Series: 19.7 x 23.6 x 4.5”

Model	Part Number	Capacity	Readability	Divisions	List Price
PSC-AB-75	3-PSC-AB75-112	75 lb	0.005 lb	15,000	$709.00
PSC-AB-150	3-PSC-AB15-112	150 lb	0.01 lb	15,000	$709.00
PSC-AB-300	3-PSC-AB30-112	300 lb	0.02 lb	15,000	$709.00
PSC-AF-150	3-PSC-AF15-112	150 lb	0.01 lb	15,000	$849.00
PSC-AF-300	3-PSC-AF30-112	300 lb	0.02 lb	15,000	$849.00
PSC-AF-750	3-PSC-AF75-112	750 lb	0.05 lb	15,000	$849.00
PSC-AL-300	3-PSC-AL30-112	300 lb	0.02 lb	15,000	$881.00
PSC-AL-750	3-PSC-AL75-112	750 lb	0.05 lb	15,000	$881.00
Options (pg. 23-26)	Wheel Kit (AF, AL series only), Printer				

Checkweighing

HS Series

Intelligent-Weigh™

- HI-LO-GO Checkwegher w/ Light Tower
- Numeric Keypad
- RS-232 Interface
- Counting Program
- Rechargeable Battery
- Made in Democratic Taiwan
- Platter size: 13.6 x 9"

Special Order
Minimum 3 Week Delivery

Model	Part Number	Capacity	Readability	Divisions	List Price
SEK-6K	3-SEK-6001-112	6,000g / 13.2 b	0.1 g / 0.01 oz	60,000	$818.00
SEK-30K	3-SEK-3005-112	30 kg / 66 lb	0.5 g / 0.02 oz	60,000	$818.00
SEK-60K	3-SEK-6010-112	60 kg / 132 lb	1 g / 0.1 oz	60,000	$818.00
Options (pg. 23-26)	Anti-Static Plastic Scoop				

Digital Hanging Scales

HS Series

Intelligent-Weigh™

- Simple
- Digital Functionality
- Lightweight
- Easy to Use
- Hold Function
- Made in Democratic Taiwan

Optional 12”
Hanging Pan

Model	Part Number	Capacity	Readability	Divisions	List Price
Non - NTEP					
HS-7500	3-HS7-S750-022	7,500 g / 16 lb	5 g / 0.01 lb / 0.2 oz	1500	$218.00
HS-15K	3-HS1-S150-022	15 kg / 32 lb	0.01 kg / 0.02 lb / 0.5 oz	1500	$218.00
HS-30K	3-HS3-S300-022	30 kg / 66 lb	0.02 kg / 0.05 lb / 1 oz	1500	$218.00
Options (pg. 23-26)	Traveler™ Compact Transport Case, Power Adapter, Stainless Steel Hanging Pan				

Printers / Peripherals

OTP-200 Thermal RS232 Line Printer

Intelligent-Print™

- Print a Label From any RS232 Scale or Balance We Offer
- Label - Removable, Replaceable, Chem. Resistant
- Paper - 7 Year Archival Paper

- Thermal - Quiet, Fast, Compact, Lightweight
- Flexible Format - 12, 16, 24, 32, or 42 Characters per Line
- Direct Thermal Roll Printer - No Ribbon Required
- Requires OTP-200 Label Media - Which Provides:
  - Continuous Label Roll - Tear or Cut to Size
  - Adhesive - Moderate - Not Permanent
  - Removable and Replaceable - Again and Again
  - Labels Resistant to Common Lab Solvents
- Paper to Label Change - Seconds - No Calibration
- Built-in Self-Test Setting and Diagnostic Printout
- Power/Feed Button for on/off, Test, Paper adv.
- LED for Status - Power, Setting, Monitor, Fault

- Includes:
  - AC Power Supply
  - Serial Cable with DB9F Connector
  - Roll of 2¼" (58 mm) OTP-200 Label Media
  - Roll of 2¼" (58 mm) OTP-200 7 Year Paper

Compatiable with all Intelligent Weighing Technology's RS232 scales and balances. Some units require optional cable adapters. For questions - call for Intelligent-Connectivity support.

Model	Part Number	Specifications	List Price
OTP-200	26-OTP-200A-AC1	OTP-200 Thermal RS232 printer kit, AC	$582.00
OTP-200L	28-IPM-OPTL-53MD	OTP-200 Label roll (48mm), TYD, 2 ¼" (58 mm) wide x 53 ft/roll	$4.10
OTP-200P	28-IPM-OPTP-82P7	OTP-200 Paper roll (48mm), 7yr, 2 ¼" (58 mm) wide x 82 ft/roll	$3.50

OM-192-S Two-copy - Impact RS-232 Printer

Intelligent-Print™

Compatible with most Intelligent Weighing Technology scales and balances that are equipped with an RS-232 port.

Some units require optional cable adapters. Call for details and ask for Intelligent-Connectivity™ support.

- Prints Two Copy Receipts for Most RS-232 scales
- Impact Technology to Print Both Copies at Once
- 40 Characters Per Line to Support Printed Reports
- Replaceable Ribbon Required for Top Copy
- Uses White/Yellow Two-Ply "Carbonless" Paper
- Made in USA
- Includes:
  - 100-200 VAC (50-60Hz) Power Supply
  - 3 ft Serial Cable w/ DB9M Connector
  - Ribbon Cartridge
  - Starter Roll of Two-Ply White/Yellow Paper

Model	Part Number	Specifications	List Price
OM-192-S	26-OMS-192S-AC1	Impact Printer, 40 characters per line, 100-240 VAC	$364.00
OM-192S-RC	28-IPM-OMS-RIBC	Replaceable ribbon cartridge - 10 per package	$82.00
OM-192S-PH	28-IPM-0IPP-902P	Paper media, two-ply "carbonless" white/yellow 2¼" (58 mm) wide, 90 ft length	$7.15

Printers / Peripherals

OIP-100

Intelligent-Print™

- First Quality and Compact - Impact Printer for RS-232
- Recommended for Precisa Balances
- 40 Characters Per Line – to Support Printed Reports
- Replaceable Ribbon Required
- Uses Readily Available Receipt Paper and Ribbons
- Built-in Self-Test Diagnostic Printout
- DIP Switch for RS-232 Settings
- LEDs (Power, Select), Select and Feed Button, Slide on-off Switch
- Includes:
  - 100-200 VAC (50-60Hz) Power Supply
  - Serial Cable with DB9F Connector
  - Ribbon Cartridge and Starter Roll of White Paper

Compatible With Most Intelligent Weighing Technology Scales and Balances That are Equipped With an RS-232 port.

Some Units Require Optional Cable Adapters. Call for Details and ask for Intelligent-Connectivity™ Support.

Model	Part Number	Specifications	List Price
OIP-100	26-OIP-100A-AC1	Impact Printer, 40 characters per line, 100-240 VAC	$500.00
OIP-100-RC	28-IPM-0IPP-RIBC	Replaceable ribbon cartridge	$17.00
OIP-100-PM	28-IPM-0IPP-1501P	Paper Media, white paper roll (6 per package)	$58.00

OX-2130 Thermal Label Printer for IDC Counting Scales

Intelligent-Print™

- Prints 2 x 2" labels for every balance load count
- Labels are white, permanently adhesive, perforated for easy tear-off, and provided on backing release liner for easy strip-away
- Worry-free operation with replacement guaranteed compatibility media available from Intelligent Weighing Technology
- Includes:
  - 100-200 VAC (50-60Hz) power supply
  - Serial cable and adapter for use with IDC scale
  - Starter roll of 2 x 2" label media

Compatible With Most Intelligent Weighing Technology Scales and Balances That are Equipped With an RS-232 port.

Some Units Require Optional Cable Adapters. Call for Details and ask for Intelligent-Connectivity™ Support.

- Labels will print including PLU text and unit weight - supporting both manual and RS-232 PLU programming

Model	Part Number	Specifications	List Price
OX-2130D	26-OXP-2130-AC1	Thermal Label Printer for IDC series	$357.00
OX-2130D-LM	28-IPM-OXPL-120	Label Media. Direct thermal roll, 2 x 2" white labels 2¼" (58 mm) liner width	$10.00

Terms

All pricing within this 2015 Price List is effective as of April 1st, 2015. Prices are subject to change without notice.

Returned Materials Evaluation Charge: $25.00 / Restocking Charge: 20%

STANDARD PRODUCT LIMITED WARRANTY

We warrant our products to be free from defects in material and workmanship for a period of two (2) years from date of shipment for all Precisa and Vibra products and one (1) year from date of shipment for Intelligent-Lab™, Intelligent-Industrial™, Intelligent-Check™, Intelligent-Count™, Intelligent-Weigh™, Intelligent-Base™, Titan™, Intelligent-Scan™, Intelligent-Print™, Serial-Master™, UWE (except MII Series, which has a 6 month warranty) and general weighing products. Any product found to be defective within this time period may be returned to our factory, freight prepaid, with prior return authorization for repair or replacement (at our discretion) at no charge. We do not warranty rechargeable batteries.

Our liability under this warranty is limited to the repair or replacement of the defective product and in no event shall Intelligent Weighing Technology, Inc. be liable for consequential or indirect damages to goods, property, equipment or personnel. Nor shall we be liable for damages to equipment or for personal injury caused by misuse, overload, accidental damage, alteration, improper installation, or unauthorized opening of the equipment. Under no circumstances will we be responsible for any indirect or consequential damages due to errors in weighing or failure of our product to perform properly.

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Risk of loss of the products shall pass to the buyer when the products are tendered by us for shipment to the buyer.

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