

We are pleased to offer the **OHAUS** range in addition to our large range of microscopy & laboratory equipment.

Please note that the prices listed are suggested Retail Prices.
You will be pleasantly surprised by the special prices that we can offer
(prices on request)



High Performance Balances & Scales

Moisture Analysis



Educational



Industrial



Heavy Duty



Analytical & Precision

This catalogue contains the following types:

- **Analytical & Semi-Micro Balances** (0.1mg and 0.01mg)
- **Precision Balances** (1mg,0.01g,0.1g)
- **Educational Balances** (lower cost,includes some mechanical types)
- **Scales for industry** includes:
 - a.Bench scales
 - b.Counting scales
 - c.Floor scales
 - d.Indicators
 - e.Platforms

DISCOVERY SEMI-MICRO & ANALYTICAL BALANCES



The Professional's Choice for Analytical Applications

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835

- Capacities from 110g to 310g, with Readability to 0.1mg or 0.01mg
- Highest Performance in its price class – 2X better Linearity & Repeatability
- SmartText™ Software guides users through application use
- Advanced AutoCal™ automatic internal calibration incl. with dual weights for improved accuracy.
- Advanced applications software including Pipette Calibration

Item No.	Description	Suggested List (\$)
DV114C	110g x 0.1mg	4,250.00
DV214C	210g x 0.1mg	4,800.00
DV314C	310g x 0.1mg	5,500.00
DV219CD	210g x 0.1mg; Automatic Fine Range™ 81g x 0.01mg	5,750.00

DISCOVERY ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
86506746	Choice Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
86506571	RS232 Cable, SF42 Printer to Discovery	110.00
86506524	RS232 Cable, PC 25 Pin to Discovery	110.00
86506525	RS232 Cable, PC 9 Pin to Discovery	110.00
8775-79	Plastic Dust Cover for Discovery	100.00
12103498	Replacement In-Use Cover for Discovery	40.00
77461-68	Security Device for Discovery	125.00
77462-68	Density Determination Kit for Discovery	1,495.00
128-80	Forceps, 2.75 in (70 mm)	15.00
129-80	Forceps, 3.5 in (89 mm)	15.00
5076-06	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
5077-80	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 10g	15.00
4596-36	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24g	15.00
49015-11	10g Weight - Class 1	120.00
49025-11	20g Weight - Class 1	130.00

VOYAGER® PRO NTEP CERTIFIED ANALYTICAL BALANCES

Intelligent Performance—No Matter How Difficult The Task

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835



- Capacities from 62g to 210g, with Readability to 0.1mg
- Adv software incl. Pipette Calibration, Formulation, Statistical QC, Differential Weighing, Density Determination and Statistics
- AutoCal™ automatic internal calibration included in all models
- NTEP Certified for all models

Item No.	Description	Suggested List (\$)
VP64C	62g x 0.1mg	3,350.00
VP114C	110g x 0.1mg	3,450.00
VP214C	210g x 0.1mg	3,800.00
VP214DC	210/100g x 1.0/0.1mg	3,450.00

VOYAGER® PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
86506746	Choice Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
86506570	RS232 Cable, SF42 Printer to Voyager Pro	110.00
A5017-69	RS232 Cable, PC 9 Pin to Voyager Pro	110.00
A5017-62	RS232 Cable, PC 25 Pin to Voyager Pro	110.00
86506842	In-Use Cover for Voyager Pro	95.00
478064-010	Security Device for Voyager Pro up to 8kg	210.00
86506845	Density Determination Kit for Voyager Pro analytical balances (0.1mg)	895.00
128-80	Forceps, 2.75 in (70 mm)	15.00
129-80	Forceps, 3.5 in (89 mm)	15.00
5076-06	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
5077-06	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 10g	15.00
4596-36	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24g	15.00

EXPLORER® PRO ANALYTICAL BALANCES

The Easiest To Use Balance In The Industry

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



- Capacities from 62g to 210g, with Readability to 0.1mg
- Large, brilliant display for easy reading under all light conditions
- Optional AutoCal™ automatic internal calibration for optimized weighing performance
- Feature-rich software for a wide variety of applications

Item No.	Description	Suggested List (\$)
EP64	Explorer Pro 62g x 0.1mg	3,098.00
EP64C	Explorer Pro 62g x 0.1mg with AutoCal	3,308.00
EP114	Explorer Pro 110g x 0.1mg	3,098.00
EP114C	Explorer Pro 110g x 0.1mg with AutoCal	3,308.00
EP214	Explorer Pro 210g x 0.1mg	3,208.00
EP214C	Explorer Pro 210g x 0.1mg with AutoCal	3,408.00
EP214D	Explorer Pro 210g/100g x 1/0.1mg	2,998.00
EP214DC	Explorer Pro 210g/100g x 1/0.1mg with AutoCal	3,208.00

EXPLORER® PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
8090748	Ohaus Collect Software	275.00
SW12W	TAL Software WinWedge	485.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
80500570	RS232 Cable, SF42 Printer to Explorer Pro	118.00
AS017-09	RS232 Cable, PC 9 Pin to Explorer Pro	118.00
AS017-02	RS232 Cable, PC 25 Pin to Explorer Pro	118.00
80850645	Density Determination Kit for Explorer Pro analytical balances (0.1mg)	695.00
478064-018	Security Device for Explorer Pro up to 8kg	210.00
479068-018	Modular Display Upgrade Kit for Explorer Pro up to 8kg	990.00
80850842	In-Use Cover for Explorer Pro	55.00
128-80	Forceps, 2.75 in (70 mm)	15.00
129-80	Forceps, 3.5 in (89 mm)	15.00
8076-00	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
8077-00	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 10g	18.00
4590-30	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24g	15.00

ADVENTURER™ PRO ANALYTICAL BALANCES



The Most Complete Balance In Its Class

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835

- Capacities from 65g to 260g, with Readability to 0.1mg
- 9 in high frameless draftshield for easy access
 - SmarText™ software easily guides users through application use
 - QuadraStance™ design for superior stability
 - Options include InCal™ internal calibration, USB or second RS232

Item No.	Description	Suggested List (\$)
AV114-AU	110g x 0.1mg	2,900.00
AV114C-AU	110g x 0.1mg with InCal	3,200.00
AV264-AU	260g x 0.1mg	3,000.00
AV264C-AU	260g x 0.1mg with InCal	3,300.00

With Second RS232

Item No.	Description	Suggested List (\$)
AV114R	110g x 0.1mg with 2nd RS232	3,200.00
AV114CR	110g x 0.1mg with 2nd RS232 and InCal	3,500.00
AV264R	260g x 0.1mg with 2nd RS232	3,400.00
AV264CR	260g x 0.1mg with 2nd RS232 and InCal	3,700.00

With USB

Item No.	Description	Suggested List (\$)
AV114U	110g x 0.1mg with USB	3,200.00
AV114CU	110g x 0.1mg with USB and InCal	3,500.00
AV264U	260g x 0.1mg with USB	3,500.00
AV264CU	260g x 0.1mg with USB and InCal	3,700.00

ADVENTURER™ PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
8090748	Ohaus Collect Software	275.00
SW12W	TAL Software WinWedge	485.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
80500571	RS232 Cable, SF42 Printer to Adventurer Pro	118.00

PIONEER™ ANALYTICAL BALANCES



The Best Balance For Basic Weighing

Capacities of 65g to 210g, with Readability to 0.1mg

- Framed draftshield with sliding top
- Weighing, Counting and Percentage Weighing Modes
- RS232 for data connectivity

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835

New!

Item No.	Description	Suggested
		List (\$)
PA64	65g x 0.1mg	1,390.00
PA64C	65g x 0.1mg with Incal	1,550.00
PA114	110g x 0.1mg	1,490.00
PA114C	110g x 0.1mg with Incal	1,600.00
PA214	210g x 0.1mg	1,790.00
PA214C	210g x 0.1mg with Incal	1,950.00

PIONEER™ ACCESSORIES

Item No.	Description	Suggested
		List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
80580746	Ohaus Collect Software	275.00
808120W	TAL Software WinWedge	485.00
12181011	Paper for SF42 Printer (3 pack)	37.00
12181012	Ribbon for SF42 Printer	24.00
80586571	RS232 Cable, SF42 Printer to Pioneer	110.00
80586525	RS232 Cable, PC 9 Pin to Pioneer	110.00
80586524	RS232 Cable, PC 25 Pin to Pioneer	110.00
PAD7	Auxiliary Display Kit for Pioneer	90.00
80588045	Density Determination Kit for Pioneer analytical balances (0.1mg)	695.00
76288-01	Security Device for Pioneer	62.00
9076-00	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
9077-00	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 10g	15.00
4590-30	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24g	15.00

VOYAGER® PRO PRECISION BALANCES

Intelligent Performance—No Matter How Difficult The Task

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835



Capacities from 210g to 8100g, with Readability from 0.001g to 0.1g

- Advanced software includes Pipette Calibration, Formulation, Statistical QC, Differential Weighing, Density Determination and Statistics
- AutoCal™ automatic internal calibration included in all models
- NTEP Certified for all models

Item No.	Description	Suggested List (\$)
VP213C	210g x 0.001g with Draftshield	2,900.00
VP413C	410g x 0.001g with Draftshield	3,900.00
VP413DC	410g/100g x 0.01g/0.001g with Draftshield	3,950.00
VP613C	610g x 0.001g with Draftshield	3,300.00
VP613C	610g x 0.01g	2,700.00
VP2102C	2100g x 0.01g	2,800.00
VP4102C	4100g x 0.01g	3,600.00
VP4102DC	4100g/1000g x 0.1g/0.01g	2,950.00
VP6102C	6100g x 0.01g	3,150.00
VP4101C	4100g x 0.1g	2,750.00
VP6101C	6100g x 0.1g	2,900.00
VP8101C	8100g x 0.1g	3,150.00

VOYAGER® PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
88566746	Ohaus Collect Software	275.00
SW12W	YAL Software WinWedge	485.00
12101511	Paper for SF42 Printer (5 pack)	37.88
12101512	Ribbon for SF42 Printer	34.88
88566570	RS232 Cable, SF42 Printer to Voyager Pro	118.00
A5817-09	RS232 Cable, PC 9 Pin to Voyager Pro	118.00
A5817-02	RS232 Cable, PC 25 Pin to Voyager Pro	118.00
88550045	Density Determination Kit for Voyager Pro balances (0.1mg and 1mg)	685.00
88550042	In-Use Cover for Voyager Pro	55.00
479004-016	Security Device for Voyager Pro up to 8kg, MB45, MB35	210.00
5875-80	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
5877-80	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 15g	15.00
4890-30	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 24g	15.00

EXPLORER® PRO PRECISION BALANCES

The Industry's Most Easy To Use Balance

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835



Capacities from 210g to 8100g, with Readability from 0.001g to 0.1g

- Large, brilliant display for easy reading under all lighting conditions
- Optional AutoCal™ automatic internal calibration for optimized weighing performance
- Feature-rich software for a wide variety of applications

Item No.	Description	Suggested List (\$)
EP213	Explorer Pro 210g x 0.001g with Draftshield	2,750.00
EP213C	Explorer Pro 210g x 0.001g with AutoCal & Draftshield	2,900.00
EP413	Explorer Pro 410g x 0.001g with Draftshield	2,900.00
EP413C	Explorer Pro 410g x 0.001g with AutoCal & Draftshield	3,050.00
EP613	Explorer Pro 610g x 0.001g with Draftshield	3,050.00
EP613C	Explorer Pro 610g x 0.001g with AutoCal & Draftshield	3,200.00
EP413D	Explorer Pro 100/410g x 0.001/0.01g with Draftshield	2,800.00
EP413DC	Explorer Pro 100/410g x 0.001/0.01g with AutoCal & Draftshield	3,050.00
EP612	Explorer Pro 610g x 0.01g	2,600.00
EP612C	Explorer Pro 610g x 0.01g with AutoCal	2,800.00
EP2102	Explorer Pro 2100g x 0.01g	2,700.00
EP2102C	Explorer Pro 2100g x 0.01g with AutoCal	2,900.00
EP4102	Explorer Pro 4100g x 0.01g	2,800.00
EP4102C	Explorer Pro 4100g x 0.01g with AutoCal	3,000.00
EP6102	Explorer Pro 6100g x 0.01g	3,000.00
EP6102C	Explorer Pro 6100g x 0.01g with AutoCal	3,200.00
EP4102D	Explorer Pro 1000/4100g x 0.01/0.1g	2,900.00
EP4102DC	Explorer Pro 1000/4100 x 0.01/0.1g with AutoCal	2,750.00
EP4101	Explorer Pro 4100g x 0.1g	2,900.00
EP4101C	Explorer Pro 4100g x 0.1g with AutoCal	2,750.00
EP0101	Explorer Pro 0100g x 0.1g	2,600.00
EP6101C	Explorer Pro 6100g x 0.1g with AutoCal	2,850.00
EP0101	Explorer Pro 0100g x 0.1g	2,800.00
EP6101C	Explorer Pro 6100g x 0.1g with AutoCal	3,000.00

EXPLORER® PRO HIGH CAPACITY BALANCES

The Industry's Most Easy To Use Balance

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



Capacities from 12000g to 32000g, with Readability to 0.1g

- Applications include Differential Weighing, Formulation Density Determination, Statistics, Parts Counting & Animal Weighing
- Optional AutoCal™ automatic internal calibration for optimized weighing performance
- Weigh Below Hook
- Large, brilliant display for easy reading under all lighting conditions

Item No.	Description	Suggested List (\$)
EP12001	Explorer Pro 12000g x 0.1g	4,488.00
EP12001C	Explorer Pro 12000g x 0.1g with AutoCal	4,688.00
EP22001	Explorer Pro 22000g x 0.1g	4,588.00
EP22001C	Explorer Pro 22000g x 0.1g with AutoCal	4,888.00
EP32001	Explorer Pro 32000g x 0.1g	4,888.00
EP32001C	Explorer Pro 32000g x 0.1g with AutoCal	5,188.00

EXPLORER® PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
88500746	Chaus Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
89504570	RS232 Cable, SF42 Printer to Explorer Pro	110.00
A3017-02	RS232 Cable, PC 25 Pin to Explorer Pro	110.00
76288-01	Security Device for Explorer Pro balances 12, 22 & 32 kg	62.00
80659042	In-Use Cover for Explorer Pro	35.00

ADVENTURER™ PRO PRECISION BALANCES

The Most Complete Balance In Its Class

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



Capacities of 51g to 8100g, with Readability from 0.001g to 0.1g

- SmartText™ software easily guides users through applications
- QuadraStance™ design for superior stability
- Options include InCal™ internal calibration, factory installed USB or second RS232, and NTEP Certified Models

Item No.	Description	Suggested List (\$)
AV53	51g x 0.001g with 3.5 in High Round Draftshield	1,200.00
AV213	210g x 0.001g with 5.25 in High Square Draftshield	1,800.00
AV213C	210g x 0.001g InCal & 5.25" High Square Draftshield	2,100.00
AV212	210g x 0.01g	1,600.00
AV212C	210g x 0.01g with InCal	1,300.00
AV412	410g x 0.01g	1,100.00
AV412C	410g x 0.01g with InCal	1,400.00
AV413	410g x 0.001g	1,900.00
AV413C	410g x 0.001g with InCal	2,200.00
AV812	810g x 0.01g	1,300.00
AV812C	810g x 0.01g with InCal	1,600.00
AV2162	2100g x 0.01g	2,100.00
AV2162C	2100g x 0.01g with InCal	2,400.00
AV4162	4100g x 0.01g	2,200.00
AV4162C	4100g x 0.01g with InCal	2,500.00
AV2101	2100g x 0.1g	1,800.00
AV2101C	2100g x 0.1g with InCal	1,300.00
AV4101	4100g x 0.1g	1,100.00
AV4101C	4100g x 0.1g with InCal	1,400.00
AV8101	8100g x 0.1g	1,200.00
AV8101C	8100g x 0.1g with InCal	1,600.00

ADVENTURER™ PRO ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
88500746	Chaus Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
89504571	RS232 Cable, SF42 Printer to Adventurer Pro	110.00
89504524	RS232 Cable, PC 25 Pin to Adventurer Pro	110.00
89504525	RS232 Cable, PC 9 Pin to Adventurer Pro	110.00
89504545	Density Determination Kit for Adventurer Pro (0.1mg & 1mg) except AV53	895.00
76288-01	Security Device for Adventurer Pro	62.00
12103906	In-Use Cover for Adventurer Pro (small housing)	25.00
12103973	In-Use Cover for Adventurer Pro (large housing)	25.00

PIONEER™ PRECISION BALANCES

The Best Balance For Basic Weighing

ISSCO

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Fax.(02) 9736 2835



Capacities from 150g to 4100g, with Readability from 0.001g to 0.1g

- Weighing, Counting and Percentage Weighing Modes
- RS232 for data connectivity

Item No.	Description	Suggested
		List (\$)
PA213	210g x 0.001g	1,100.00
PA213C	210g x 0.001g with int cal	1,350.00
PA413	410g x 0.001g	1,300.00
PA413C	410g x 0.001g with int cal	1,550.00
PA512	510g x 0.01g	1,100.00
PA512C	510g x 0.01g with int cal	1,350.00
PA2102	2100g x 0.01g	1,200.00
PA2102C	2100g x 0.01g with int cal	1,450.00
PA4102	4100g x 0.01g	1,400.00
PA4102C	4100g x 0.01g with int cal	1,650.00
PA4101	4100g x 0.1g	1,100.00
PA4101C	4100g x 0.1g with int cal	1,350.00

PIONEER™ ACCESSORIES

Item No.	Description	Suggested
		List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
80504746	Ohaus Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
80508571	RS232 Cable, SF42 Printer to Pioneer	118.00
80508525	RS232 Cable, PC 9 Pin to Pioneer	118.00
80508524	RS232 Cable, PC 25 Pin to Pioneer	118.00
PA07	Auxiliary Display Kit for Pioneer	90.00
80659045	Density Determination Kit for Pioneer balances (1mg)	695.00
76288-81	Security Device for Pioneer	62.00
5078-68	Aluminum Scoop, 1.5 in x 2 in (3.8 cm x 5.1 cm), weight 4g	15.00
5077-68	Gold Scoop, 2.25 in x 3 in (5.7 cm x 7.6 cm), weight 10g	15.00
4580-38	Black Scoop, aluminum 4 in x 3.5 in (10.2 cm x 8.9 cm), weight 34g	15.00

SCOUT® PRO PORTABLE SCALES

Hands Down—The Industry's Best Portable Balance

Capacities from 200g to 6000g, with Readabilities from 0.01g to 1g

- Mechanical and software protection provides superior resistance against shock and overloading
- Easy snap-in user installable RS232 or USB interface accessory
- Software lock switch and integrated transportation lock

ISSCO

Ph.(02) 9743 2588

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Item No.	Description	Suggested
		List (\$)
SP2123	120g x 0.001g with l/cm pan, draft shield and density attachment	945.00
SP252	200g x 0.01g with round pan	515.00
SP402	400g x 0.01g with round pan	715.00
SP602	600g x 0.01g with round pan	815.00
SP401	400g x 0.1g with round pan	300.00
SP601	600g x 0.1g with square pan	390.00
SP2001	2000g x 0.1g with square pan	515.00
SP4001	4000g x 0.1g with square pan	715.00
SP6001	6000g x 0.1g with square pan	815.00
SP6006	6000g x 1g with square pan	395.00

SCOUT® PRO ACCESSORIES

Item No.	Description	Suggested
		List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
SW12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
71147376	RS232 interface (cable included) for Scout Pro	118.00
71147377	USB interface (cable included) for Scout Pro	118.00
76288-81	Security Device for Scout Pro	62.00
71150889	Scout Pro In-Use Cover, Set of 3	40.00
77256-81	Hand Shell Carry Case for Scout Pro	90.00

CS COMPACT SCALES

Upgraded Models!

Capacities from 200g to 5000g
with Readabilities from 0.1g to 1g

- Rugged housing for best overload protection and durability
- Weighs in g, lb:oz and oz
- Superior RF protection for use near cell phones and production areas
- Includes stainless steel pan and AC adapter

ISSCO

Ph.(02) 9743 2588
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Item No.	Description	Suggested List (\$)	
C5200	200g x 0.1g	248.00	248.00
C5300	3000g x 1g	248.00	248.00
C5500	5000g x 1g	248.00	248.00

ACCESSORIES

Item No.	Description	Suggested List (\$)
8815075	Bowl for CS Compact Scales (1650 ml)	35.00

HAND-HELD SCALES

Capacities from 120g to 320g

- Readabilities from 0.1g to 0.2g
- Backlit display for easy viewing in low light
- Protective snap-on cover



Item No.	Description	Suggested List (\$)
HH120D	0-60g x 0.1g/60-120g x 0.2g	190.00
HH120	120g x 0.1g	290.00
HH320	320g x 0.1g	290.00

TRIPLE BEAM PRO BALANCE

The New Standard in Mechanical Balances

- Includes attachment weight set and rod & clamp assembly
- Two security features
- Easy-grip carrying handle
- Magnetic damping



Item No.	Description	Suggested List (\$)
TF2811	2810g x 0.1g w/attachment weights, rod & clamp assembly	228.00

TRIPLE BEAM AND DIAL-O-GRAM® BALANCES

The Standard for Nearly 75 years

- Three notched and tiered beams with center reading
- Four weighing platforms to choose from
- Spring loaded zero adjust compensator
- Magnetic damping

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



Item No.	Description	Suggested List (\$)
730-00	Triple Beam, 618g x 0.1g, Animal Container	498.00
750-50	Triple Beam, 618g x 0.1g, Stainless Steel Plate	208.00
760-00	Triple Beam, 618g x 0.1g, Stainless Steel Plate & Tare	238.00
1618-08	Dial-O-Gram® Triple Beam Balance, 810g x 0.1g, removable Stainless Steel Pan and Tare	338.00
1658-08	Dial-O-Gram® Triple Beam Balance, 810g x 0.1g, Stainless Steel Plate and Tare	338.00
1658-W8	Dial-O-Gram® Triple Beam Balance, 2810g x 0.1g, Stainless Steel Plate, Tare & Attachment Masses	378.00

ATTACHMENT WEIGHT SETS

Item No.	Description	Suggested List (\$)
787-00	Metric Attachment Mass Set, 2 - 1000g, 1 - 500g, for Metric Triple Beam Balance	58.00

TRIPLE BEAM ACCESSORIES

Item No.	Description	Suggested List (\$)
470094-810	Security Device for Triple Beam Pro Kensington Slot Type	218.00
76285-81	Security Device for Triple Beam Pro Loop Type	62.99
703-00	Polypropylene Scoop, 30.5cm x 15.2cm x 7cm loaded & 38g counterweight (for Triple Beam)	32.00
703-50	Stainless Steel Scoop, 30.5cm x 15.2cm x 7cm and counterweight (for Triple Beam)	82.00
704-00	Polypropylene Max-Scoop™, 25.4cm dia x 8.4cm deep, pouring spout & 42g	35.00
706-00	Vinyl Dust Cover for Triple Beam Balances	21.00
183-00	Red & Clamp Assembly for Triple Beam and Harvard Trip Balances	43.00

HARVARD TRIP BALANCES

Solid Construction and Classic Performance

- Highly versatile and rugged
- Two-pan design ideal for comparative weighing
- Built-in sliding masses

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Item No.	Description	Suggested List (\$)
1450-SD	Harvard Trip, 2000g x 0.1g, single beam, Stainless Steel plates	286.00
1556-SD	Harvard Trip, 2000g x 0.1g, two beam, Stainless Steel plates	317.00
1560-SD	Harvard Trip, 2000g x 0.1g, two beam, Stainless Steel plates, tare	325.00

HARVARD JUNIOR™ BALANCES

Unleash Your Young Scientists!



- Interchangeable, dual style pans/bowls
- Zero compensation beam and knob
- Stackable on either platform

New!

Item No.	Description	Suggested List (\$)
HJ2901	Harvard Junior Balance, 2000g x 0.5g, single beam, plastic plates	158.00

CENT-O-GRAM® AND DIAL-O-GRAM® BALANCES

High Precision and Remarkable Value

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- Three-point beam eliminates need for level adjustment
- Quick zeroing with zero adjust knob
- Vernier dial convenience on Dial-O-Gram

Item No.	Description	Suggested List (\$)
311-00	Cent-O-Gram® Balance, 311g x 0.01g	281.00
316-00	Dial-O-Gram® Balance, 316g x 0.01g	315.00

ACCESSORIES

Item No.	Description	Suggested List (\$)
187-88	Polypropylene Scoop, 30.5cm x 15.2cm x 7cm footed end 125g counterweight (for Harvard Trip and Dial-O-Gram® 2900 Balances)	32.00
106-00	Vinyl Dust Cover for Harvard Trip Balances	23.00
183-00	Rod & Clamp Assembly for Triple Beam and Harvard Trip Balances	43.00

SCHOOL AND PRIMER® BALANCES

School Balance Introduces Precision Mass Measurement

- Includes 8 piece mass set
- Made of virtually unbreakable plastic



Primer Balance Teaches Mass Measurement Concepts

Item No.	Description	Suggested List (\$)
88416-08	Primer® Balance, 2006g x 1g	58.00

REPLACEMENT WEIGHT SET FOR SCHOOL BALANCE (ASTM CLASS 6, No Certificate)

Item No.	Description	Suggested List (\$)
341-03	50g x 1g, Weight Set (8 pcs), Plastic Case, Brass, ASTM Class 6 (No Certificate)*	25.00

*Weights are not adjusted to a specific tolerance.

HEAVY DUTY SOLUTION BALANCE

The Industry Standard for Precision and High Capacity Weighing

- Oversized plate for larger sized lab containers
- Engineered for long life
- Positive load stops



Item No.	Description	Suggested List (\$)
1119-00	Heavy Duty Solution Balance, 20kg x 1g	1,500.00

FIELD TEST SCALES

Capacities of 16kg or 36lb
with Readability of 5g

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- Low cost, high precision
- Readings up to 500g
- Slotted weight set stored in base

Item No.	Description	Suggested List (\$)
2400-11	Field Test Scale, 16kg x 5g	460.00
2400-12	Field Test Scale, 36lb x 0.81lb	460.00

DIAL TYPE SPRING SCALES

Designed to Deliver Reproducible Results, Time After Time

- Perfect for general weighing, force experiments and action-reaction experiments



Item No.	Description	Suggested List (\$)
8011-MA	250g x 2g, 9 oz x 1/8 oz	45.00
8011-MM	250g x 2g, & 2.5N x 0.02N	45.00
8012-MA	500g x 5g, 18 oz x 1/4 oz	45.00
8012-MM	500g x 5g, & 5N x 0.05N	45.00
8013-MM	1000g x 10g, & 10N x 0.2N	55.00
8014-MA	2000g x 10g, 72 oz x 1/2 oz	40.00
8014-MM	2000g x 20g, & 20N x 0.25N	40.00
8015-00	Demonstration Dial 20 hg x 1/2 hg	100.00
8016-00	Demonstration Dial 20N x 12N	100.00
8018-00	Demonstration Dial 50N x 2N	100.00

PULL TYPE SPRING SCALES

Designed to Deliver Reproducible Results Time After Time

- Perfect for general weighing, force experiments and action-reaction experiments



Item No.	Description	Suggested List (\$)
8001-MA	250g x 10g, 9 oz x 1/4 oz	25.00
8001-PN	500g x .02lb, 2.5N x 0.1N	25.00
8002-MA	500g x 20g, 18 oz x 1/2 oz	25.00
8002-PN	1.125lb x .04lb, 5N x 0.2N	25.00
8003-PN	2.25lb x .05lb, 10N x 0.25N	25.00
8004-MA	2000g x 50g, 72 oz x 2 oz	25.00
8004-PN	4.5lb x .1lb, 20N x 0.5N	25.00
8000-PN	11.25lb x .25lb, 50N x 1N	25.00
8265-MI	2000g x 20g	40.00

FD SERIES COMPACT SCALES

Speed and Cleanliness, Designed for Durability

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- All stainless steel high quality formed construction for sanitary cleaning and durability – NSF certified, USDA-AMS accepted, supports HACCP compliance
- Checkweighing and % Weighing functions for food packaging and preparation
- 120-hour internal rechargeable battery assures excellent portability
- Weighs in lb, decimal and 1/16 fractional oz, lb.oz, g, and kg
- Weighs and Measures Approval #14C235

Item No.	Description	Suggested List (\$)
FD3	8lb x 0.001lb/ 3kg x 0.0005kg default resolution 8lb x 0.002lb/ 3kg x 0.001kg Certified resolution Platform Size 8.2 X 8.2 in / 209 x 209 mm	500.00
FD6	15lb x 0.002lb/ 6kg x 0.001kg default resolution 15lb x 0.005lb/ 6kg x 0.002kg Certified resolution Platform Size 8.2 X 8.2 in / 209 x 209 mm	500.00
FD15	30lb x 0.005lb/ 15kg x 0.002kg default resolution 30lb x 0.01lb/ 15kg x 0.005kg Certified resolution Platform Size 8.2 X 8.2 in / 209 x 209 mm	500.00

W & M Approved

FD ACCESSORIES

Item No.	Description	Suggested List (\$)
71189633	Foot Tare Switch for FD	90.00

VALOR 3000 XTREME COMPACT SCALES

Compact and Durable Scale for Dry and Wet Applications

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- All stainless steel high quality formed construction for sanitary cleaning and durability – fully washable models available
- Weighs in lb, decimal and fractional 1/16 oz, lb.oz, g, kg and fluid oz (of water)
- Bright backlit LCD display
- Percentage weighing and specific gravity software

Non-Washdown Models

Item No.	Description	Suggested List (\$)
V31KH262	28lb x 0.01g, 6.440g x 0.00005lb, 7.055 x 0.0005 oz or 1/16 oz default resolution Platform Size 4.72 in / 120 mm round	500.00
V31KH2	2kg x 0.1g, 4.4 x 0.0005lb, 70.55 x 0.005 oz or 1/16 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	500.00
V31X3	3kg x 1g, 6.615 x 0.005lb, 105.8 x 0.05 oz or 1/16 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	330.00
V31X6	6kg x 1g, 13.23 x 0.005lb, 211.6 x 0.05 oz or 1/16 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	350.00

IP-65/NEMA 4X Washdown Models

Item No.	Description	Suggested List (\$)
V31XW301	300 x 0.1g, 0.9615 x 0.0005lb, 16.585 x 0.01 oz or 1/16 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	410.00
V31XW3	3kg x 0.5g, 6.615 x 0.005lb, 105.8 x 0.05 oz or 1/16 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	410.00
V31XW6	6kg x 1g, 13.225 x 0.005lb, 211.6 x 0.1 oz or 1/8 oz default resolution Platform Size 5.75 x 6.22 in / 146 x 158 mm	410.00

VALOR 3000 XTREME ACCESSORIES

Item No.	Description	Suggested List (\$)
80251216	Hard Shell Carrying Case for Valor 3000 Xtreme	80.00
80251147	Sandwich Pan, 11 in x 5.8 in (280mm x 150mm), for Valor 3000 Xtreme	35.00
80251148	French Fries Holder Pan for Valor 3000 Xtreme	35.00
80251149	Ice Cream Cone Holder Pan for Valor 3000 Xtreme	45.00

VALOR 1000 COMPACT SCALES

Economical Portioning Scales

New!

- Easy-to-clean ABS plastic housing with removable stainless steel pan
- Displays weights in lb, oz, kg or g via bright backlit LCD display
- Checkweighing and weigh accumulation modes
- 60-hour internal rechargeable battery included

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Item No.	Description	Suggested List (\$)
V11P3	3kg x 0.5g default resolution, Platform Size 9.9 x 7.1 in / 250 x 180mm	250.00
V11P5	6kg x 1g default resolution, Platform Size 9.9 x 7.1 in / 250 x 180mm	250.00
V11P15	15kg x 2g default resolution, Platform Size 9.9 x 7.1 in / 250 x 180mm	250.00
V11P30	30kg x 5g default resolution, Platform Size 9.9 x 7.1 in / 250 x 180mm	250.00

DEFENDER 3000 BENCH SCALES

Designed with affordability in mind, but with no compromise on quality

- * Two rugged indicator models:
 - T31P indicator features ABS housing suitable for wall, column or table-top mounting
 - T31XW indicator features an IP66 304 s/steel housing, flip-down front cover
- * Two base versions in three sizes
- * Four scale capacity models: 30kg, 60kg, 150kg, 300kg
- * Scales with maximum displayed resolutions 1.6000-7500g, type approved 1:3000e
- * Built-in RS232 bidirectional interface

Item No.	Description	Suggested List (\$)
D31P30BR	30kg x 10g approved readability, T31P indicator with D30BR base	700.00
D31P60BR	60kg x 20g approved readability, T31P indicator with D60BR base	700.00
D31P30BL	60kg x 20g approved readability, T31P indicator with D60BL base	800.00
D31P150BL	150kg x 50g approved readability, T31P indicator with D150BL base	800.00
D31P150BX	150kg x 50g approved readability, T31P indicator with D150BX base	900.00
D31P300BX	300kg x 100g approved readability, T31P indicator with D300BX base	890.00
D31XW30VR	30kg x 10g approved readability, T31XW indicator with D30VR base	1,850.00
D31XW60VR	60kg x 20g approved readability, T31XW indicator with D60VR base	1,850.00
D31XW60VL	60kg x 20g approved readability, T31XW indicator with D60VL base	1,450.00
D31XW150VL	150kg x 50g approved readability, T31XW indicator with D150VL base	1,450.00
D31XW150VX	150kg x 50g approved readability, T31XW indicator with D150VX base	1,850.00
D31XW300VX	300kg x 100g approved readability, T31XW indicator with D300VX base	1,850.00



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**New Release
Standard and
Wash Down Scales**

W & M Approved 6'9C/297

DEFENDER 3000 BASES

Item No.	Description	Suggested List (\$)
D30BR	30kg x 10g approved readability, 355mm x 385mm x 123mm, s/steel pan, painted steel frame	450.00
D60BR	60kg x 20g approved readability, 355mm x 385mm x 123mm, s/steel pan, painted steel frame	450.00
D60BL	60kg x 20g approved readability, 550mm x 420mm x 136mm, s/steel pan, painted steel frame	500.00
D150BL	150kg x 50g approved readability, 550mm x 420mm x 136mm, s/steel pan, painted steel frame	500.00
D150BX	150kg x 50g approved readability, 650mm x 500mm x 143mm, s/steel pan, painted steel frame	600.00
D300BX	300kg x 100g approved readability, 650mm x 500mm x 143mm, s/steel pan, painted steel frame	600.00
D30VR	30kg x 10g approved readability, 355mm x 385mm x 123mm, s/steel pan and frame	700.00
D60VR	60kg x 20g approved readability, 355mm x 385mm x 123mm, s/steel pan and frame	700.00
D60VL	60kg x 20g approved readability, 550mm x 420mm x 136mm, s/steel pan and frame	850.00
D150VL	150kg x 50g approved readability, 550mm x 420mm x 136mm, s/steel pan and frame	850.00
D150VX	150kg x 50g approved readability, 650mm x 500mm x 143mm, s/steel pan and frame	1,250.00
D300VX	300kg x 100g approved readability, 650mm x 500mm x 143mm, s/steel pan and frame	1,250.00

CHAMP™ CKW CHECKWEIGHING SCALES

*Speed, Durability & Ease-of-use,
Designed for Checkweighing Operations*

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- All stainless steel construction with full NEMA4X1P66 protection
- Unrivalled set-up & configuration speed for production line efficiency
- Washdown design ensures easy, sanitary cleaning, minimizing contamination
- NSF Certified and USDA-AMS Accepted, supports HACCP compliance
- NTEP 3,000e Certified Resolution
- Weights and Measures Approval 679C297

Item No.	Description	Suggested List (\$)
CKW3R55	3kg x 0.0005kg default resolution 3kg x 0.001kg Certified resolution Platform Size 10 x 10 x 2.3 in / 25.4 x 25.4 x 5.75 cm	1,550.00
CKW6R55	6kg x 0.001kg default resolution 6kg x 0.002kg Certified resolution Platform Size 10 x 10 x 2.3 in / 25.4 x 25.4 x 5.75 cm	1,550.00
CKW15L55	15kg x 0.002kg default resolution 15kg x 0.005kg Certified resolution Platform Size 12 x 12 x 2.3 in / 30.5 x 30.5 x 5.75 cm	1,750.00
CKW30L55	30kg x 0.005kg default resolution 30kg x 0.01kg Certified resolution Platform Size 12 x 12 x 2.7 in / 30.5 x 30.5 x 69.5 cm	1,750.00

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CKW CHECKWEIGHER ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
88500745	Ohaus Collect Software	275.00
5W12W	TAL Software WinWedge	495.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
88506574	RS232 Cable, SF42 Printer to CKW	110.00
88506552	RS232 Cable, PC 9 Pin to CKW	110.00
88506553	RS232 Cable, PC 25 Pin to CKW	110.00
71167964	Wall Mount Bracket Kit for CKW Scale	110.00
71167972	Stainless Steel Column Mount Kit 9 in (230mm) Tall, CKW	180.00
80251959	Stainless Steel Column Mount Kit 26 in (660mm) Tall, CKW	180.00
71167966	Rechargeable Battery Option for CKW	260.00
71167965	RS485A32 Option for CKW Scale	275.00
71167967	AC Relay Option for CKW Scale	400.00
71173377	DC Relay Option for CKW Scale	400.00
71173378	Foot Tare Switch for CKW Scale	50.00
88258400	Stainless Steel Scoop 11.9 x 7.38 x 1.66 in	90.00
88258954	Stainless Steel Scoop 17.2 x 11 x 3.4 in (44 x 28 x 8.5 cm)	90.00

CHAMP™ WASHDOWN BENCH SCALES

- NEMA 4X/IP65 full washdown all stainless-steel construction
- Dynamic weighing mode and battery operation make it ideal for outdoor livestock applications
- NTEP and Measurement Canada 5,000e Certified Resolution
- Large Backlit Display
- Weights and Measures Approval 64CQ25



Item No.	Description	Suggested List (\$)
Q018R11W	10kg x 0.001kg default resolution 10kg x 0.002kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	1,500.00
Q025R11W	25kg x 0.002kg default resolution 25kg x 0.005kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	1,500.00
Q036L11W	50kg x 0.005kg default resolution 50kg x 0.01kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	1,950.00
Q018L11W	100kg x 0.01kg default resolution 100kg x 0.02kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	1,950.00
Q036R11W	250kg x 0.02kg default resolution 250kg x 0.05kg Certified resolution Platform Size 24 x 24 x 5 in / 60 x 60 x 12.7 cm	2,650.00

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CHAMP™ WASHDOWN ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
80500746	Ohaus Collect Software	275.00
SW12W	TAL Software WinWedge	485.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
80500574	RS232 Cable, SF42 Printer to Champ Washdown	110.00
80500552	RS232 Cable, PC 8 Pin to Champ Washdown	110.00
80500553	RS232 Cable, PC 25-pin to Champ Washdown	110.00
71154565	All Stainless Steel Column Mount Kit 13.75 in / 35 cm high, Champ Washdown	150.00
71154566	All Stainless Steel Column Mount Kit 26.75 in / 68 cm high, Champ Washdown	165.00
80500691	Stainless Steel Column Mount Kit Adjustable from 24 in-42 in, Champ Washdown	200.00
80250480	Stainless Steel Scoop 11.8 x 7.38 x 1.69 in	190.00
80250554	Stainless Steel Scoop 17.2 x 11 x 3.4 in (44 x 28 x 8.5 cm)	58.00

CHAMP™ GENERAL PURPOSE BENCH SCALES

- Pressed steel base design for rugged durability with ABS plastic indicator
- High quality, IP67 aluminum load cell for accurate, repeatable results
- Large Backlit Display
- Weights and Measures Approval 64CQ25

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Item No.	Description	Suggested List (\$)
Q018R11	10kg x 0.001kg default resolution 10kg x 0.002kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	800.00
Q025R11	25kg x 0.002kg default resolution 25kg x 0.005kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	800.00
Q036L11	50kg x 0.005kg default resolution 50kg x 0.01kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	900.00
Q018L11	100kg x 0.01kg default resolution 100kg x 0.02kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	900.00
Q036L11	250kg x 0.02kg default resolution 250kg x 0.05kg Certified resolution Platform Size 24 x 24 x 5 in / 60 x 60 x 12.7 cm	1,300.00

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CHAMP II BENCH SCALES

- Rectangular pressed steel base design for rugged durability with ABS plastic indicator
- High quality, IP67 aluminum load cell for accurate, repeatable results
- Large Backlit Display
- Column included
- Weights and Measures Approval 614C235



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Item No.	Description	Suggested List (\$)
CH15R11	15kg x 0.002kg default resolution 15kg x 0.005kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	850.00
CH30R11	30kg x 0.005kg default resolution 30kg x 0.01kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	850.00
CH60R11	60kg x 0.01kg default resolution 60kg x 0.02kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	850.00
CH90L11	60kg x 0.01kg default resolution 60kg x 0.02kg Certified resolution Platform Size 16 x 20 x 4.54 in / 40 x 50 x 10.5 cm	900.00
CH100R11	100kg x 0.02kg default resolution 100kg x 0.05kg Certified resolution Platform Size 16 x 20 x 4.54 in / 40 x 50 x 10.5 cm	900.00
CH150R11	150kg x 0.02kg default resolution 150kg x 0.05kg Certified resolution Platform Size 17 x 22 x 4.14 in / 42 x 55 x 10.5 cm	950.00
CH300R11	300kg x 0.05kg default resolution 300kg x 0.1kg Certified resolution Platform Size 17 x 22 x 4.14 in / 42 x 55 x 10.5 cm	950.00

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CHAMP II ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
80500746	Chaos Collect Software	275.00
SW1298	TAL Software WinWedge	495.00
12181511	Paper for SF42 Printer (5 pack)	37.00
12181512	Ribbon for SF42 Printer	24.00
80500773	RS232 Cable, SF42 Printer to Champ II	85.00
80500433	RS232 Cable, PC 9-pin to Champ II	48.00
80500430	RS232 Cable, Blank End to Champ II	125.00
80500431	RS232 Cable, PC 25-pin to Champ II	175.00
71131127	Painted Steel Column Mount Kit Adjustable from 24 in-42 in, Champ II	85.00
71131183	Column Mount Kit 26.75 in / 68 cm High, Champ II	118.00
71131184	Column Mount Kit 13.75 in / 35 cm High, Champ II	85.00
72191917	Fixed Angle Wall Mount Bracket, Stainless Steel, to CD11/CD31/CD33	25.00
80250406	Stainless Steel Scoop 11.9 x 7.38 x 1.60 in	190.00
80250954	Stainless Steel Scoop 17.2 x 11 x 1.4 in (44 x 28 x 8.5 cm)	50.00

ES SERIES BENCH SCALES

Entry Level Bench Scale

- Stainless steel platform, painted steel frame, ABS plastic indicator housing
- Low-profile base designed for stability & durability
- Easily installed 3-way mounting bracket, coiled load cell cord and battery operation
- Ready to weigh right out of the box!

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Item No.	Description	Suggested List (\$)
ES6R	6kg x 0.002kg Platform Size 12.2 x 10.8 in / 31 x 27 cm	380.00
ES30R	30kg x 0.01kg Platform Size 12.2 x 10.8 in / 31 x 27 cm	400.00
ES50R	50kg x 0.02kg Platform Size 12.2 x 10.8 in / 31 x 27 cm	430.00
ES90L	50kg x 0.02kg Platform Size 20.5 x 15.7 in / 52 x 40 cm	500.00
ES100L	100kg x 0.05kg Platform Size 20.5 x 15.7 in / 52 x 40 cm	500.00
ES200L	200kg x 0.1kg Platform Size 28.5 x 15.7 in / 52 x 40 cm	550.00

SD SHIPPING SCALE

Entry-Level Shipping Scale

- Painted steel platform with ABS plastic indicator housing
- Low-profile design with durable painted steel base
- Table and wall-mounting brackets included



Item No.	Description	Suggested List (\$)
SD35	35kg x 0.02kg Platform Size 12.4 in x 11 in / 316 x 280 mm	100.00
SD75	75kg x 0.05kg Platform Size 12.4 in x 11 in / 316 x 280 mm	200.00
SD75L	75kg x 0.05kg Platform Size 20.5" x 15.7" / 520 x 400 mm	350.00
SD200	200kg x 0.1kg Platform Size 12.4 in x 11 in / 316 x 280 mm	290.00
SD200L	200kg x 0.1kg Platform Size 26.5" x 15.7" / 670 x 400 mm	400.00

ACCESSORIES

Item No.	Description	Suggested List (\$)
80250480	Stainless Steel Scoop 11.8 x 7.38 x 1.89 in	100.00
80250654	Stainless Steel Scoop 17.2 x 11 x 3.4 in (44 x 28 x 8.5 cm)	90.00

CHAMP™ CKW BASES

- Stainless Steel Platform and Frame
- IP66 Washdown Protection
- NSF certified/listed / USDA-AMS accepted

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Item No.	Description	Suggested List (\$)
CKWR	3kg x 0.005kg maximum resolution 3kg x 0.001kg Certified resolution Platform Size 16 x 18 x 2.26 in / 25.4 x 25.4 x 5.7 cm	850.00
CKWR	6kg x 0.005kg maximum resolution 6kg x 0.002kg Certified resolution Platform Size 18 x 18 x 2.26 in / 25.4 x 25.4 x 5.7 cm	850.00
CKWR15L	15kg x 0.002kg maximum resolution 15kg x 0.005kg Certified resolution Platform Size 12 x 12 x 2.26 in / 30.5 x 30.5 x 5.7 cm	1,050.00
CKWR30L	30kg x 0.005kg maximum resolution 30kg x 0.01kg Certified resolution Platform Size 12 x 12 x 2.74 in / 30.5 x 30.5 x 6.95 cm	1,050.00

**W&M
Approved**

CHAMP™ WASHDOWN BENCH SCALE BASES

- Stainless Steel Platform and Frame
- NEMA 4X/IP65 Washdown Protection



Item No.	Description	Suggested List (\$)
CQ10RW	10kg x 0.001kg default resolution 10kg x 0.002kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	950.00
CQ25RW	25kg x 0.002kg default resolution 25kg x 0.005kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 10 cm	950.00
CQ50RW	50kg x 0.005kg default resolution 50kg x 0.01kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	1,350.00
CQ100RW	100kg x 0.01kg default resolution 100kg x 0.02kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 10.4 cm	1,350.00
CQ250RW	250kg x 0.02kg default resolution 250kg x 0.05kg Certified resolution Platform Size 24 x 24 x 5 in / 60 x 60 x 12.7 cm	1,950.00

**W&M
Approved**

CHAMP[®] SQUARE BENCH SCALE BASES

• Stainless Steel Platform, Mild Steel Frame



Item No.	Description	Suggested List (\$)
CO16R	15kg x 0.001kg default resolution 15kg x 0.002kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 9.7 cm	900.00
CO25R	25kg x 0.002kg default resolution 25kg x 0.005kg Certified resolution Platform Size 12 x 12 x 3.8 in / 30 x 30 x 9.7 cm	900.00
CO50L	50kg x 0.005kg default resolution 50kg x 0.01kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 9.5 cm	900.00
CO100L	100kg x 0.01kg default resolution 100kg x 0.02kg Certified resolution Platform Size 18 x 18 x 3.75 in / 45 x 45 x 9.5 cm	900.00
CO250XL	250kg x 0.02kg default resolution 250kg x 0.05kg Certified resolution Platform Size 24 x 24 x 5 in / 60 x 60 x 12.7 cm	1,380.00

**W&M
Approved**

CHAMP[®] II RECTANGULAR BENCH SCALE BASES

• Stainless Steel Platform, Painted Steel Frame

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



Item No.	Description	Suggested List (\$)
CH15R	15kg x 0.001kg default resolution 15kg x 0.005kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	400.00
CH30R	30kg x 0.002kg default resolution 30kg x 0.01kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	400.00
CH60R	60kg x 0.005kg default resolution 60kg x 0.02kg Certified resolution Platform Size 12 x 14 x 3.54 in / 30.5 x 35.5 x 9.5 cm	400.00
CH60L	60kg x 0.005kg default resolution 60kg x 0.01kg Certified resolution Platform Size 18 x 20 x 4.14 in / 48 x 50 x 10.5 cm	450.00
CH100R	100kg x 0.01kg default resolution 100kg x 0.05kg Certified resolution Platform Size 18 x 20 x 4.14 in / 48 x 50 x 10.5 cm	450.00
CH150R	150kg x 0.01kg default resolution 150kg x 0.05kg Certified resolution Platform Size 17 x 22 x 4.14 in / 42 x 55 x 10.5 cm	500.00
CH300R	300kg x 0.02kg default resolution 300kg x 0.1kg Certified resolution Platform Size 17 x 22 x 4.14 in / 42 x 55 x 10.5 cm	500.00

**W&M
Approved**

VE SERIES FLOOR SCALES

Affordability, Durability, Ohaus Quality & Value

ISSCO

Ph.(02) 9743 2588

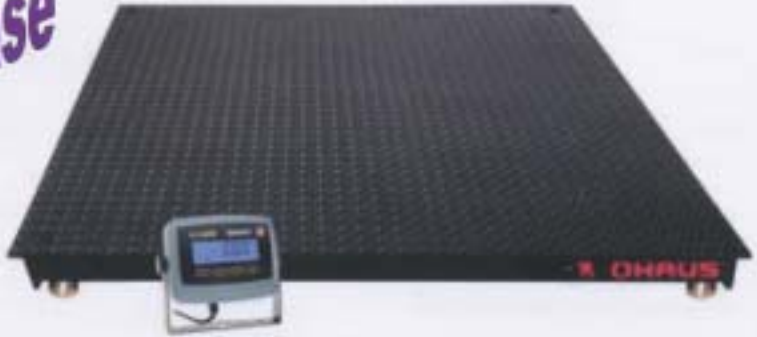
Fax.(02) 9736 2835

- 4 OIML R60 approved IP67 alloy steel load cells
- side access IP65 dust and water jet protected s/steel junction box with 5mtr cable
- T31P indicator
- Weights and Measures Approval 69C244

Item No.	Description	Suggested List (\$)
YE3090R	3000kg x 1kg, 1200mm x 1200mm, T31P indicator	2,100.00

New Release

YE Floor scale with T31P indicator



Optional Ramp

W&M Approved

Base Options

Item No.	Description	Suggested List (\$)
	Ramp Kit	POA
	Foot Plate Kit	POA

"CD" SERIES INDUSTRIAL INDICATORS



CKW55

W & M Approved

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835

Item No.	Description	Suggested List (\$)
CKW55	Washdown Checkweighing Indicator, AC powered, IP69K/EMA 4X for Food Safe Washdown Use, Trade Approved 3468	1,200.00



CW11

W & M Approved

Item No.	Description	Suggested List (\$)
CW11A	Washdown Weight Indicator, battery or AC powered, IP65 Protection, w/backlit display, Trade Approved 3431	858.00



CD11

W & M Approved

Item No.	Description	Suggested List (\$)
CD11A	Digital Weight Indicator, battery or AC powered, with backlit display	195.00

Trade Approved 3431

3000 SERIES ECONOMY INDICATORS

Designed with affordability in mind, but with no compromise in performance.

- * T31P indicator features ABS housing suitable for wall, column or table-top mounting
- * T31XW indicator features an IP66 304 stainless steel housing, flip-down front cover
- * Large, backlit LCD display
- * Drives up to four 350ohm load cells
- * 13,000d maximum displayed weighing resolution
- * Parts counting mode
- * Built-in bidirectional RS232C for printing or connection to PC

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Ph.(02) 9743 2588
Fax.(02) 9736 2835

**Both versions
W & M Approved**



T31P



T31XW

Item No.	Description	Suggested List (\$)
T31P	Digital Weight Indicator, ABS housing, backlit LCD display, internal lead-acid rechargeable battery or AC powered.	296.00
T31XW	Digital Weight Indicator, 304 stainless steel housing, backlit LCD display	366.00

Trade Approved 3517

INDICATOR AND BASE ACCESSORIES

Indicator Options

Item No.	Description	Suggested List (\$)
T1167966	Rechargeable Battery Option for CKW Scale and CKW55 Indicator	300.00
T1167965	RS485/422 Option for CKW Scale and CKW55 Indicator	275.00
T1167967	AC Relay Option for CKW Scale and CKW55 Indicator	400.00
T1173377	DC Relay Option for CKW Scale and CKW55 Indicator	400.00
T1173378	Foot Tare Switch for CKW Scale and CKW55 Indicator	90.00

RS232 Interface Cables, Printer & Software

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Columns	n/a
86500746	Ohaus Collect Software	275.00
SW12W	TAL Software WinWedge	405.00
12101511	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	24.00
86500673	RS232 Cable, CD11/31/33 Indicators and associated Champ scales to SF42 Printer	85.00
86500433	RS232 Cable, Blunt End, for CD11/31/33 Indicators and associated Champ Scales	125.00
86500431	RS232 Cable, CD11/31/33 Indicators and associated Champ scales to PC 25-pin	175.00

Wall Mount Kits

Item No.	Description	Suggested List (\$)
T2107817	Fixed Angle Wall Mount Bracket, Stainless Steel, to CD11/CD31/CD33	35.00
T1167964	Wall Mount Bracket Kit for CKW Scale	118.00

INDICATOR AND BASE ACCESSORIES

Scale Front Mount Brackets for Indicators to Scale Bases (Not Floor Scales)

Item No.	Description	Suggested List (\$)
80258654	Scale Mount, Stainless Steel, CD11/33 to all Champ Bases	78.00

RANGER · COMPACT COUNTING SCALES

Durable Industrial Counting Scales

ISSCO

Ph.(02) 9743 2588
Fax.(02) 9736 2835



Improved Resolutions

- Stainless steel weighing platform with cast aluminum housing
- NTEP, Measurement Canada 6,000e Certified Resolution (weighing function only)
- Rugged cast aluminum housing withstands industrial uses
- High accuracy with fast response time
- Optional analog input for second scale connection
- Optional internal rechargeable battery pack

Item No.	Description	Suggested List (\$)
RC3RS	3kg x 0.001kg default resolution 3kg x 0.0005kg Certified resolution Platform Size 9.4 x 7.8 in / 24 x 20 cm	1,600.00
RC6RS	6kg x 0.002kg default resolution 6kg x 0.001kg Certified resolution Platform Size 9.4 x 7.8 in / 24 x 20 cm	1,600.00
RC12LS	12kg x 0.005kg default resolution 6kg x 0.002kg Certified resolution Platform Size 13.8 x 9.4 in / 35 x 24 cm	1,600.00
RC30LS	30kg x 0.01kg default resolution 30kg x 0.005kg Certified resolution Platform Size 13.8 x 9.4 in / 35 x 24 cm	1,550.00
RC60LS	60kg x 0.002kg default resolution 60kg x 0.01kg Certified resolution Platform Size 13.8 x 9.4 in / 35 x 24 cm	1,500.00

RANGER · COUNT ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	N/A
8056746	Onbase Collect Software	275.00
SW12W	TAL Software WinWedge	495.00
12161511	Paper for SF42 Printer (5 pack)	37.00
12161512	Ribbon for SF42 Printer	24.00
8056571	RS232 Cable, SF42 Printer to Ranger	110.00
8056525	RS232 Cable, PC 9 Pin to Ranger	110.00
8056524	RS232 Cable, PC 25 Pin to Ranger	118.00
8056526	RS232 Cable to Ranger for Two Scale Counting	118.00
8056556	RS232 Cable to Voyager Pro, Explorer Pro, Adventurer or Navigator for Two Scale Counting	118.00
70288-01	Security Device for Ranger	62.00
8056063	Hard Shell Carrying Case (small) for Ranger (RS and RM models)	268.00
8056064	Hard Shell Carrying Case (large) for Ranger (not RS and RM models)	296.00

RANGER · COUNT SCALES

With NiMH Internal Rechargeable Battery Pack

Item No.	Description	Suggested List (\$)
RC3RS/1	3kg x 0.001kg default resolution	2,450.00
RC6RS/1	6kg x 0.002kg default resolution	2,450.00
RC12LS/1	12kg x 0.005kg default resolution	2,600.00
RC30LS/1	30kg x 0.01kg default resolution	2,750.00
RC60LS/1	60kg x 0.002kg default resolution	2,750.00

Improved Battery Performance!

With 2nd RS232

Item No.	Description	Suggested List (\$)
RC3RS/2	3kg x 0.001kg default resolution	1,950.00
RC6RS/2	6kg x 0.002kg default resolution	1,950.00
RC12LS/2	12kg x 0.005kg default resolution	2,200.00
RC30LS/2	30kg x 0.01kg default resolution	2,300.00
RC60LS/2	60kg x 0.002kg default resolution	2,300.00

With NiMH Internal Rechargeable Battery Pack and 2nd RS232

Item No.	Description	Suggested List (\$)
RC3RS/3	3kg x 0.001kg default resolution	2,800.00
RC6RS/3	6kg x 0.002kg default resolution	2,800.00
RC12LS/3	12kg x 0.005kg default resolution	3,000.00
RC30LS/3	30kg x 0.01kg default resolution	3,100.00
RC60LS/3	60kg x 0.002kg default resolution	3,100.00

Improved Battery Performance!

With Analog Option

Item No.	Description	Suggested List (\$)
RC3RS/4	3kg x 0.001kg default resolution	2,300.00
RC6RS/4	6kg x 0.002kg default resolution	2,300.00
RC12LS/4	12kg x 0.005kg default resolution	2,500.00
RC30LS/4	30kg x 0.01kg default resolution	2,600.00
RC60LS/4	60kg x 0.002kg default resolution	2,600.00

With NiMH Internal Rechargeable Battery & Analog Option

Item No.	Description	Suggested List (\$)
RC3RS/5	3kg x 0.001kg default resolution	3,100.00
RC6RS/5	6kg x 0.002kg default resolution	3,100.00
RC12LS/5	12kg x 0.005kg default resolution	3,300.00
RC30LS/5	30kg x 0.01kg default resolution	3,400.00
RC60LS/5	60kg x 0.002kg default resolution	3,400.00

Improved Battery Performance!

EC COUNTING SCALES

Entry Level Industrial Counting Scales



- Stainless steel weighing platform with ABS plastic housing
- 600,000 internal counting resolution ensures fast accurate counting
- Ideal for rentals and other applications requiring portability
- Numeric keypad offers fast entry of data
- Internal rechargeable battery pack included with 80 hour life
- Large, bright backlit LCD display

ISSCO

Ph.(02) 9743 2588

Fax.(02) 9736 2835

Item No.	Description	Suggested List (\$)
EC3	3kg x 0.0001kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	458.00
EC6	6kg x 0.0002kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	458.00
EC15	15kg x 0.0005kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	458.00
EC30	30kg x 0.001kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	458.00

EB MULTIFUNCTIONAL SCALES

Entry Level Multifunctional Industrial Scales

- Stainless steel weighing platform with ABS plastic housing
- Multifunctional scale for counting, checkweighing and % weighing
- Internal rechargeable battery pack included with 80 hour life
- Large, bright backlit LCD display



Item No.	Description	Suggested List (\$)
EB3	3kg x 0.0001kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	390.00
EB6	6kg x 0.0002kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	390.00
EB15	15kg x 0.0005kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	390.00
EB30	30kg x 0.001kg default resolution Platform Size 11.8 in x 9 in / 300 mm x 230 mm	390.00