

Explorer® Semi-Micro



Built for sophisticated, professional weighing

- Intelligent performance for applications requiring extreme accuracy
- Intuitive software provides an extremely modern user experience
- Ingenious construction designed to enhance usability

Application Weighing, percent weighing, parts counting, check weighing, dynamic/animal weighing, filling, totalization, formulation, differential weighing, density determination, peak hold, pipette adjustment, SQC

Display Full-colour VGA graphic display (5.7 in. diagonal), 4-wire resistive touch screen. QWERTY keyboard and numeric keypad to quickly input GLP and GMP data and other application data

Operation AC Adapter (included)

Communication Easy access communication ports including 2 units of USB port, RS232 and an optional 4th port of either RS232 or Ethernet. GLP/GMP data output with real time clock. Data transfer function.

Construction Metal base, ABS top housing, stainless steel pan, anti-static glass draftshield with flip-top door, replaceable in-use cover, automatic door as option models

Design Features AutoCal™ fully-automatic internal calibration system equipped with 2 internal calibration weights, fast stabilization time, four touchless sensors, built-in ionizer with automatic door models, up to 14 operating languages, OIML models available, save to USB function, menu lock switch, security bracket, integral weigh below hook for below balance weighing applications, removable stainless steel weighing platform, stability indicator, overload and underload indicators, auto standby



Semi-Micro Balances

Model	APP	AUTO DOOR	IONS	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
EX125D				52g;120g	0,01mg;0,1mg		Ø 80 mm	100g, E2	30218998	3690
EX125DM	•			52g;120g	0,01mg;0,1mg	1 mg	Ø 80 mm	100g, E2	30139515	3960
EX125				120g	0,01mg		Ø 80 mm	100g, E2	30218999	3910
EX125M	•			120g	0,01mg	1 mg	Ø 80 mm	100g, E2	30139516	4180
EX225D				120g;220g	0,01mg;0,1mg		Ø 80 mm	200g, E2	30219000	4125
EX225DM	•			120g;220g	0,01mg;0,1mg	1 mg	Ø 80 mm	200g, E2	30139517	4395
EX225D/AD		•	•	120g;220g	0,01mg;0,1mg		Ø 80 mm	200g, E2	30219001	5425
EX225DM/AD	•	•	•	120g;220g	0,01mg;0,1mg	1 mg	Ø 80 mm	200g, E2	30139518	5695
EX225/AD		•	•	220g	0,01mg		Ø 80 mm	200g, E2	30219002	8680
EX225M/AD	•	•	•	220g	0,01mg	1 mg	Ø 80 mm	200g, E2	30139519	8950



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Accessories	Item N°	Price £
ION-100A standalone ionizer	30095929	842
Replacement Electrode ION-100A	30133391	59
Grid pan, EX Semi-Micro	30298582	107
Pipette adjustment kit, EX Semi-Micro	30252145	625
Density determination kit for solids	80253384	395
Sinker Glass for Density kit	83034024	239
Second RS232 Interface, Explorer	83021081	39
Ethernet Interface Explorer	83021082	80
Foot Switch Kit Explorer	83021086	53
Auxiliary Display PAD7	80251396	54
Terminal Extension Cable, EX, 3m	83021083	13
Terminal Extension Cable, EX, 9m	30078078	15
PC Cable 9 pin	410024	62
Cable, USB-RS232 Converter	30268619	54
Interface Cable, USB (Type A to B)	83021085	13
Cable, USB A to Mini USB, 1.8m Black	28120263	13
Anti theft device (Cable&Lock)	80850000	42
Anti theft device (Laptop lock)	80850043	122
Cover, In-Use, Explorer	83033633	17
Dust Cover EX, AX	30093334	23
SF40A Full-Featured Impact Printer	30064202	373
SF40A Paper roll (57,5mm 2pcs)	12120799	8
Adhesive Paper Rolls (3 pcs)	11600388	10
SF40A Paper rotary axis	30063920	3
SF40A Ink ribbon cassette	12120798	6



PIPETTE ADJUSTMENT KIT



ION-100A IONIZER

Explorer[®] Analytical

Highest performance, most technically advanced balance from OHAUS available also with auto door feature



- High resolution multi-lingual colour VGA touch display with icons for simple operation
- Programmable multi-functional touch-free sensors for cleanliness, speed and safety
- Multiple application modes plus library for storage of personal application settings



- Application** Weighing (17 units + custom units), parts counting, percentage weighing, animal/dynamic weighing, checkweighing, filling, totalization, formulation, differential weighing, density determination, peak hold, ingredient costing, pipette adjustment, gross/net/tare weighing
- Display** High resolution 5.7" (145mm diagonal) full colour VGA touch display including QWERTY and numeric key pads plus weighing capacity indication
- Operation** Mains Operation
- Communication** Easy access communication ports (2xUSB, RS232) plus 4th communication port slot (Ethernet or 2nd RS232). GLP and GMP including date and time, Direct Data Transfer, print to USB drive
- Construction** Metal base, ABS top housing, stainless steel pan, glass draftshield with flip-top, replaceable in-use cover
- Design Features** 3-door frameless draftshield with removable panels with optional automatic draftshield door. Modular display design with adjustable viewing angle (attach to base, wall or optional tower). AutoCal™ automatic internal calibration. Level assist feature with illuminated level indicator. Selectable environmental and auto-print settings. Integral weigh below hook. Protective in-use cover. Software lock switch



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Model	M APP	AUTO DOOR	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
EX124			•	120 g	0.1 mg		Ø 90 mm	100 g, E2	83021331	2755
EX124/AD		•	•	120 g	0.1 mg		Ø 90 mm	100 g, E2	30061976	3355
EX224			•	220 g	0.1 mg		Ø 90 mm	200 g, E2	83021332	3060
EX224/AD		•	•	220 g	0.1 mg		Ø 90 mm	200 g, E2	30061977	3660
EX224M	•		•	220 g	0.1 mg	1 mg	Ø 90 mm	200 g, E2	83021333	3245
EX224M/AD	•	•	•	220 g	0.1 mg	1 mg	Ø 90 mm	200 g, E2	30061995	3845
EX324			•	320 g	0.1 mg		Ø 90 mm	300 g, E2	83021335	3375
EX324/AD		•	•	320 g	0.1 mg		Ø 90 mm	300 g, E2	30061978	3975
EX324M	•		•	320 g	0.1 mg	1 mg	Ø 90 mm	300 g, E2	83021336	3560
EX324M/AD	•	•	•	320 g	0.1 mg	1 mg	Ø 90 mm	300 g, E2	30061996	4160

Adventurer[®] Analytical

Ready for your lab, wherever that may be



- Fast stabilization and reliable operation are enhanced by the AutoCal™ option to ensure solid weighing performance and accurate, repeatable results for standard laboratory applications
- The wide viewing angle colour touchscreen provides access to all of Adventurer's applications, while dual USB ports with GLP/GMP tracking capabilities assist in the monitoring and reporting of data
- The two piece, top-mounted draftshield doors reduce the footprint of the doors in the rear of the balance when open, and open wide on both sides in order to provide ample room to place samples



Application

Weighing (17 units + custom unit), parts counting, percentage weighing, check weighing, animal/dynamic weighing, totalization/statistics, formulation, density determination, display hold

Display

4.3" (109 mm) Full-colour VGA graphic touchscreen with user-controlled brightness, 6 mechanical buttons

Operation

Mains operation

Communication

RS232, USB Host, USB Device (included). GLP/GMP compliant data output with real-time clock

Construction

Metal base, ABS top housing, stainless steel pan, glass draftshield with two piece top mounted side doors and sliding top door, illuminated up-front level indicator, integral weigh below hook, security bracket, calibration lock, full housing in-use cover

Design Features

Selectable environmental filters, auto tare, user selectable span calibration points, software lockout and reset menu, user selectable communication settings and data print options, user definable project and user IDs, up to 9 operating languages



Analytical Balances

Model	M APP	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
AX124		•	120g	0.1 mg		Ø 90 mm	100g, E2	30122610	1845
AX124M	•	•	120g	0.1 mg	1 mg	Ø 90 mm	100g, E2	30100620	2005
AX124/E			120g	0.1 mg		Ø 90 mm	100g, E2	30122657	1605
AX224		•	220g	0.1 mg		Ø 90 mm	200g, E2	30122611	1935
AX224M	•	•	220g	0.1 mg	1 mg	Ø 90 mm	200g, E2	30100621	2095
AX224/E			220g	0.1 mg		Ø 90 mm	200g, E2	30122612	1695
AX324		•	320g	0.1 mg		Ø 90 mm	200g+100g, E2	30122613	1940
AX324M	•	•	320g	0.1 mg	1 mg	Ø 90 mm	200g+100g, E2	30100622	2100



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Pioneer™ Analytical

The Economical Choice of Balance for Routine Weighing Application



- Easy-to-Clean Draftshield Protects Samples from Contamination
- Backlit LCD Makes Viewing of Results Easier—Even in Low Light Conditions
- Selectable Environmental Settings Minimize External Influences & Ensure Accuracy

Application Weighing, Parts Counting, Percent Weighing, Animal/Dynamic Weighing, Density Determination

Operation AC adapter (included)

Construction Metal base, ABS top housing, stainless steel pan, glass draftshield with sliding top door, up-front level indicator, integral weigh below hook, security bracket, calibration lock, in-use cover

Display Backlit LCD

Communication RS232 (included)

Design Features Selectable environmental filters, auto-tare, software lockout and reset menu, user selectable communication and printing settings, auto standby



Analytical Balances

Model	M APP	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
PA124			120 g	0.1 mg		Ø 90 mm	100g, E2	30208441	950
PA124C		•	120 g	0.1 mg		Ø 90 mm	100g, E2	30208455	1120
PA124CM/2	•	•	120 g	0.1 mg	1 mg	Ø 90 mm	100g, E2	30306537	1260
PA224			220 g	0.1 mg		Ø 90 mm	200g, E2	30208442	1060
PA224C		•	220 g	0.1 mg		Ø 90 mm	200g, E2	30208456	1235
PA214CM/2	•	•	210 g	0.1 mg	1 mg	Ø 90 mm	200g, E2	30306538	1375



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Accessories for Explorer®, Adventurer® and Pioneer™ Analytical

Accessories	Item N°	Explorer	Adventurer	Pioneer	Price £
ION-100A standalone ionizer	30095929	•	•	•	842
Replacement Electrode ION-100A	30133391	•	•	•	59
Density determination kit for solids	80253384	•	•	•	395
Sinker Glass for Density kit	83034024	•	•	•	239
Second RS232 Interface, Explorer	83021081	•			39
Ethernet Interface Explorer	83021082	•			80
Foot Switch Kit Explorer	83021086	•			53
Auxiliary Display PAD7	80251396	•	•	•	54
Terminal Extension Cable, Ex, 3M	83021083	•			13
Terminal Extension Cable, Ex, 9M	30078078	•			15
PC Cable 9 pin	410024	•	•	•	62
Cable, USB-RS232 Converter	30268619	•	•	•	54
Interface Cable, USB (Type A to B)	83021085	•	•		13
Cable, USB A to Mini USB, 1.8m Black	28120263	•			13
Anti theft device (Cable&Lock)	80850000	•	•	•	42
Anti theft device (Laptop lock)	80850043	•	•		122
Cover, In-Use, Explorer	83033633	•			17
AX full housing in use cover	30111792		•		19
In use display cover for Pioneer	83020221			•	14
Dust Cover EX, AX	30093334	•	•		23
SF40A Full-Featured Impact Printer	30064202	•	•	•	373
SF40A Paper roll (57,5mm 2pcs)	12120799	•	•	•	8
Adhesive Paper Rolls (3 pcs)	11600388	•	•	•	10
SF40A Paper rotary axis	30063920	•	•	•	3
SF40A Ink ribbon cassette	12120798	•	•	•	6

Explorer® Precision



Intelligent Performance No Matter How Difficult the Task!

- A large colour touchscreen gives access to the advanced application modes and icon-driven application software features such as user manager, library, and minimum weight indication.
- Explorer features fast stabilization times, optimized linearity and repeatability specifications, enhanced vibration filtering and the choice of traditional calibration or AutoCal™ models.
- Explorer's sturdy modular design includes metal housing and a display that can be separated from the weighing base and tower- or wall-mounted for easy viewing in any workspace.

Application

Weighing (17 units + custom units), parts counting, percentage weighing, animal/dynamic weighing, checkweighing, filling, totalization, formulation, differential weighing, density determination, peak hold, ingredient costing, pipette adjustment (except for Explorer High Capacity), gross/net/tare weighing

Display

High resolution 5.7" (145mm diagonal) full colour VGA touch display including QWERTY and numeric key pads plus weighing capacity indication

Operation

Mains Operation or rechargeable battery (High Capacity models only)

Communication

Easy access communication ports (2xUSB, RS232) plus 4th communication port slot (Ethernet or 2nd RS232). GLP and GMP including date and time, Direct Data Transfer, print to USB drive

Construction

Modular design, metal base, ABS top housing, stainless steel pan, glass draft-shield with top mounted side doors and flip/sliding top door (1mg models only), illuminated up-front level indicator, integral weigh below hook, security bracket, calibration lock, four touchless sensors, full housing in-use cover

Design Features

Selectable environmental filters, auto tare, user selectable span calibration points, software lockout and reset menu, user selectable communication settings and data print options, user definable project and user IDs, auto standby, up to 14 operating language



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Model	M APP	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
EX223		•	220 g	1 mg		Ø 130 mm	200 g, F1	83021341	1985
EX223/E			220 g	1 mg		Ø 130 mm	200 g, F1	30061979	1745
EX423		•	420 g	1 mg		Ø 130 mm	400 g, F1	83021342	2445
EX423/E			420 g	1 mg		Ø 130 mm	400 g, F1	30061980	2205
EX423M	•	•	420 g	1 mg	0.01 g	Ø 130 mm	400 g, F1	83021343	2615
EX623		•	620 g	1 mg		Ø 130 mm	500 g, F1	83021348	2800
EX1103		•	1100 g	1 mg		Ø 130 mm	1000 g, F1	83021350	3530
EX1103M	•	•	1100 g	1 mg	0.01 g	Ø 130mm	1000 g, F1	83021351	3700
EX2202		•	2200 g	0.01 g		190 x 200 mm	2000 g, F1	83021356	1910
EX2202/E			2200 g	0.01 g		190 x 200 mm	2000 g, F1	30061981	1670
EX4202		•	4200 g	0.01 g		190 x 200 mm	4000 g, F1	83021357	2410
EX4202/E			4200 g	0.01 g		190 x 200 mm	4000 g, F1	30061982	2170
EX4202M	•	•	4200 g	0.01 g	0.1 g	190 x 200 mm	4000 g, F1	83021358	2580
EX6202		•	6200 g	0.01 g		190 x 200 mm	5000 g, F1	83021360	2810
EX6202/E			6200 g	0.01 g		190 x 200 mm	5000 g, F1	30061983	2570
EX10202		•	10200 g	0.01 g		190 x 200 mm	10000 g, F1	83021362	3300
EX10202M	•	•	10200 g	0.01 g	0.1 g	190 x 200 mm	10000 g, F1	83021363	3470
EX6201		•	6200 g	0.1 g		190 x 200 mm	5000 g, F1	83021361	1790
EX6201/E			6200 g	0.1 g		190 x 200 mm	5000 g, F1	30061984	1550
EX10201		•	10200 g	0.1 g		190 x 200 mm	10000 g, F1	83021365	2205
EX10201M	•	•	10200 g	0.1 g	0.1 g	190 x 200 mm	10000 g, F1	83021366	2375
EX12001-GB		•	12000 g	0.1 g		377 mm x 311 mm	10kg, F1	30078075	2725
EX12001M-GB	•	•	12000 g	0.1 g	1 g	377 mm x 311 mm	10kg, F1	30100518	2895
EX24001-GB		•	24000 g	0.1 g		377 mm x 311 mm	20kg, F1	30078076	3135
EX24001M-GB	•	•	24000 g	0.1 g	1 g	377 mm x 311 mm	20kg, F1	30100519	3305
EX35001-GB		•	35000 g	0.1 g		377 mm x 311 mm	10+20kg, F1	30078077	3790
EX35001M-GB	•	•	35000 g	0.1 g	1 g	377 mm x 311 mm	10+20kg, F1	30100520	2725



High Capacity

Precision Balances

Adventurer® Precision



Ready for your lab, wherever that may be

- Fast stabilization and reliable operation are enhanced by the AutoCal™ option to ensure solid weighing performance and accurate, repeatable results for standard laboratory applications
- The wide viewing angle colour touchscreen provides access to all of Adventurer's applications, while dual USB ports with GLP/GMP tracking capabilities assist in the monitoring and reporting of data
- The two piece, top-mounted draftshield doors reduce the footprint of the doors in the rear of the balance when open, and open wide on both sides in order to provide ample room to place samples (1mg models only), The 0.01g models feature large weighing pans



Application

Weighing (17 units + custom unit), parts counting, percentage weighing, check weighing, animal/dynamic weighing, totalization/statistics, formulation, density determination, display hold

Display

4.3" (109 mm) Full-colour VGA graphic touchscreen with user-controlled brightness, 6 mechanical buttons

Operation

Mains operation

Communication

RS232, USB Host, USB Device (included). GLP/GMP compliant data output with real-time clock

Construction

Metal base, ABS top housing, stainless steel pan, glass draftshield with two piece top mounted side doors and sliding top door (1mg models only), illuminated up-front level indicator, integral weigh below hook, security bracket, calibration lock, full housing in-use cover

Design Features

Selectable environmental filters, auto tare, user selectable span calibration points, software lockout and reset menu, user selectable communication settings and data print options, user definable project and user IDs, up to 9 operating languages

Precision Balances



Model	APP	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
AX223		•	220g	1mg		Ø 130 mm	200g, F1	30127960	1300
AX223M	•	•	220g	1mg	0,01g	Ø 130 mm	200g, F1	30100623	1460
AX223/E			220g	1mg		Ø 130 mm	200g, F1	30127961	1060
AX423		•	420g	1mg		Ø 130 mm	200g+200g, F1	30127962	1425
AX423M	•	•	420g	1mg	0,01g	Ø 130 mm	200g+200g, F1	30100624	1585
AX423/E			420g	1mg		Ø 130 mm	200g+200g, F1	30127963	1185
AX523		•	520g	1mg		Ø 130 mm	500g, F1	30122614	1695
AX523M	•	•	520g	1mg	0,01g	Ø 130 mm	500g, F1	30100625	1855
AX523/E			520g	1mg		Ø 130 mm	500g, F1	30122615	1455
AX422		•	420g	0,01g		175mm x 195mm	200g+200g, F1	30206079	1040
AX422/E			420g	0,01g		175mm x 195mm	200g+200g, F1	30206080	780
AX822		•	820g	0,01g		175mm x 195mm	500g+100g, F1	30206081	1165
AX822/E			820g	0,01g		175mm x 195mm	500g+100g, F1	30206082	905
AX1502		•	1520g	0,01g		175mm x 195mm	1000g+500g, F1	30127966	1270
AX1502M	•	•	1520g	0,01g	0,1g	175mm x 195mm	1000g+500g, F1	30100626	1430
AX1502/E			1520g	0,01g		175mm x 195mm	1000g+500g, F1	30127967	1030
AX2202		•	2200g	0,01g		175mm x 195mm	2000g, F1	30127968	1300
AX2202M	•	•	2200g	0,01g	0,1g	175mm x 195mm	2000g, F1	30100627	1460
AX2202/E			2200g	0,01g		175mm x 195mm	2000g, F1	30127969	1060
AX4202		•	4200g	0,01g		175mm x 195mm	2000g+2000g, F1	30122616	1420
AX4202M	•	•	4200g	0,01g	0,1g	175mm x 195mm	2000g+2000g, F1	30100628	1580
AX4202/E			4200g	0,01g		175mm x 195mm	2000g+2000g, F1	30122617	1180
AX5202		•	5200g	0,01g		175mm x 195mm	5000g, F1	30122618	1695
AX5202M	•	•	5200g	0,01g	0,1g	175mm x 195mm	5000g, F1	30100629	1855
AX2201		•	2200g	0,1g		175mm x 195mm	2000g, F1	30206083	1000
AX2201/E			2200g	0,1g		175mm x 195mm	2000g, F1	30206084	740
AX4201		•	4200g	0,1g		175mm x 195mm	2000g+2000g, F1	30127970	1160
AX4201/E			4200g	0,1g		175mm x 195mm	2000g+2000g, F1	30127971	900
AX8201		•	8200g	0,1g		175mm x 195mm	5000g+1000g, F1	30122619	1255
AX8201M	•	•	8200g	0,1g	1g	175mm x 195mm	5000g+1000g, F1	30122651	1415
AX8201/E			8200g	0,1g		175mm x 195mm	5000g+1000g, F1	30122620	995



FOR PRINTERS, CABLES AND SOFTWARE SEE P. 65-67

Pioneer™ Precision



The Economical Choice of Balance for Routine Weighing Applications

- Easy-to-Clean Draftshield Protects Samples from Contamination
- Backlit LCD Makes Viewing of Results Easier—Even in Low Light Conditions
- Selectable Environmental Settings Minimize External Influences & Ensure Accuracy



- Application** Weighing, Parts Counting, Percent Weighing, Density Determination, Dynamic/Animal Weighing
- Operation** AC adapter (included)
- Construction** Metal base, ABS top housing, stainless steel pan, glass draftshield with sliding top door (1mg models only), up-front level indicator, integral weigh below hook, security bracket, calibration lock, in-use cover
- Display** Backlit LCD
- Communication** RS232 (included)
- Design Features** Selectable environmental filters, auto-tare, software lockout and reset menu, user selectable communication and printing settings, auto standby



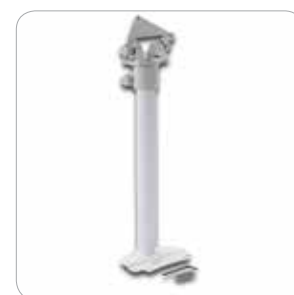
Model	M APP	CAL INT	Capacity	Readability (d)	(e)	Platform	Test Weight	Item N°	Price £
PA223			220g	1 mg		Ø 120 mm	200g, E2	30341097	640
PA223C		•	220g	1 mg		Ø 120 mm	200g, E2	30341099	815
PA223CM/2	•	•	220g	1 mg	10 mg	Ø 120 mm	200g, E2	30341101	955
PA423			420g	1 mg		Ø 120 mm	400g, E2	30341098	690
PA423C		•	420g	1 mg		Ø 120 mm	400g, E2	30341100	865
PA423CM/2	•	•	420g	1 mg	10 mg	Ø 120 mm	400g, E2	30341102	1005
PA2202			2200 g	0.01 g		Ø 180 mm	2000g, F2	30208447	665
PA2202C		•	2200 g	0.01 g		Ø 180 mm	2000g, F2	30208461	840
PA2202CM/2	•	•	2200 g	0.01 g	0.1g	Ø 180 mm	2000g, F2	30306543	980
PA4202			4200 g	0.01 g		Ø 180 mm	4000g, F2	30208449	730
PA4202C		•	4200 g	0.01 g		Ø 180 mm	4000g, F2	30208463	905
PA4102CM/2	•	•	4100 g	0.01 g	0.1g	Ø 180 mm	4000g, F2	30306545	1045
PA4201			4200 g	0.1 g		Ø 180 mm	4000g, F2	30208453	605
PA4201C		•	4200 g	0.1 g		Ø 180 mm	4000g, F2	30208465	780



Precision Balances

Accessories for Explorer®, Explorer® High Capacity, Adventurer® and Pioneer™ Precision

Accessories	Item N°	Explorer	EX HC	Adventurer	Pioneer	Price £
ION-100A standalone ionizer	30095929	•		•	•	842
Replacement Electrode ION-100A	30133391	•		•	•	59
Density determination kit for solids (1mg models)	80253384	•		•	•	395
Sinker Glass for Density kit	83034024	•		•	•	239
Second Rs232 Interface, Explorer	83021081	•	•			39
Ethernet Interface Explorer	83021082	•	•			80
Foot Switch Kit Explorer	83021086	•	•			53
Auxiliary Display PAD7	80251396	•	•	•	•	54
Terminal Extension Cable, Ex, 3M	83021083	•	•			13
Terminal Extension Cable, Ex, 9M	30078078	•	•			15
PC Cable 9 pin	410024	•	•	•	•	62
Cable, USB-RS232 Converter	30268619	•	•	•	•	54
Interface Cable, USB (Type A to B)	83021085	•	•	•		13
Cable, USB A to Mini USB, 1.8m Black	28120263	•	•			13
Anti theft device (Cable&Lock)	80850000	•	•	•	•	42
Anti theft device (Laptop lock)	80850043	•	•	•		122
Cover, In-Use, Explorer	83033633	•	•			17
AX full housing in use cover (0,01g and 0,1g models)	30111777			•		19
In use display cover for Pioneer	83020221				•	14
Dust Cover EX, AX (1mg models only)	30093334	•	•			23
Tower Kit Explorer (for 0,01g and 0,1g models only)	83021102	•				53
Tower Kit for Explorer High capacity	30078082		•			53
Draft Shield Kit, Explorer (for 0,01g and 0,1g models only)	83021084	•				197
Battery Kit for Explorer High capacity	30041295		•			148
Adjustable rolling feet for Explorer High capacity	30041470		•			188
SF40A Full-Featured Impact Printer	30064202	•	•	•	•	373
SF40A Paper roll (57,5mm 2pcs)	12120799	•	•	•	•	8
Adhesive Paper Rolls (3 pcs)	11600388	•	•	•	•	10
SF40A Paper rotary axis	30063920	•	•	•	•	3
SF40A Ink ribbon cassette	12120798	•	•	•	•	6



CS Series



Dependable results in a portable balance

- AC adapter included
- Large stainless steel pan included
- Auto Shut-off

Model	Capacity	Readability (d)	Platform	Test Weight	Item N°	Price £ / piece
CS200, 1 order = one pack of 6 pcs	200 g	0.1 g	145 mm x 133 mm	200 g, M1	83997617	60
CS2000, 1 order = one pack of 6 pcs	2000 g	1 g	145 mm x 133 mm	1 kg, M1	83997618	60
CS5000, 1 order = one pack of 6 pcs	5000 g	1 g	145 mm x 133 mm	2 kg, M1	83997619	65

Accessories	Item N°	Price £
Hard shell carrying case	80010624	19
1050 ml bowl container	80850075	8



CSE Series



The perfect portable balance when cost matters and dependable results are a must!

- Large Weighing Platform
- Compact design
- Superior RF protection

Model	Capacity	Readability (d)	Platform	Test Weight	Item N°	Price £
CS200E, 1 order = one pack of 6 pcs	200 g	0.1 g	145 mm x 133 mm	200 g, M1	80500630	38
CS2000E, 1 order = one pack of 6 pcs	2000 g	1 g	145 mm x 133 mm	1 kg, M1	80500631	38
CS500E, 1 order = one pack of 6 pcs	5000 g	1 g	145 mm x 133 mm	2 kg, M1	80500630	38

Accessories	Item N°	Price £
Hard shell carrying case	80010624	19
1050 ml bowl container	80850075	8
Stainless steel pan cover for CS	80850076	16
Power Adapter for CS (Universal Plug Set Required)	46001724	17
Universal Plug Set for CS	46001779	12



CL Series



Reliable portable scales when prices matters

- Storage made easy with a stackable design
- Integrated load cell lock
- Battery operation with auto shut-off (optional main adaptor)

Model	Capacity	Readability (d)	Platform	Item N°	Price £ / piece
CL201, 1 order = one pack of 6 pcs	200 g	0.1 g	Ø 120 mm	80010610	38
CL501, 1 order = one pack of 6 pcs	500 g	0.1 g	Ø 120 mm	80500640	44
CL2000, 1 order = one pack of 6 pcs	2000 g	1 g	Ø 120 mm	80010611	38
CL5000, 1 order = one pack of 6 pcs	5000 g	1 g	Ø 120 mm	80010612	44

Accessories	Item N°	Price £
Power Adapter (46001779 Required)	46001724	17
Universal Plug Set	46001779	12
Stainless steel pan cover	80010623	10
Hard shell carrying case	80010624	19
1050 ml bowl container	80850075	8

