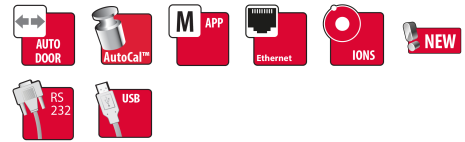


Explorer™ Analytical (EXP)



Engineered for Accuracy, Designed for Demanding Applications

Application

Basic Weighing, Parts Counting, Check Counting, Percent Weighing, Check Weighing, Dynamic Weighing, Totalization, Formulation, Differential, Density Determination, Peak Hold, Pipette Adjustment, SQC, Fill Weight Variation, Flow Rate Control

Display

7-inch TFT 16,7M Color Touch Screen with Glass Overlay; Detachable Terminal

Operation

AC Adapter Input: 100-240 VAC 0,5A 50-60 Hz; AC Adapter Output: 12 VDC 1,5A

Communication

USB Host (Type A) × 2, USB Device (Type B) × 1, USB Device (Type C) × 1
Ethernet (RJ45) × 1, RS232 × 1; Optional Wi-Fi, Bluetooth Dongle

Construction

Modular design, Metal base and housing, SST 316 weighing pan, Enhanced automatic doors with anti-pinch safety protection, Anti-static glass draftshield, Motorized leveling, Built-in ionizer, 2 touchless sensors, Sample spotlight and status lights

Design Features

Time Synchronization NTP, Support for HID (Human Interface Device) connection to a computer without the need for drivers, 4 level user management and an internal system log capacity of 100 000 entries, 3 000 application sample libraries



INTELLIGENT PERFORMANCE



Seamless setup with motorized leveling, anti-pinch auto-doors, touchless sensors, ionizer and draftshield light. A 7-inch glass touchscreen, chemical protection and 2 customizable status lights.

Ensure compliance with 4-level user system, password protection, and 100k internal system log. The time synchronization NTP function confirms data traceability to meet pharmaceutical regulations.

Advanced communication capabilities with straightforward integration to Laboratory Information Management Systems (LIMS), and hassle-free data transfer with driverless HID for easy data input.

Model	EC Type Approved	Auto Door	Ionizer	Capacity	Readability (d)	(e)	Platform	Cal. weight, class	Item N°	Price £
EXP124/AD		•	•	120g	0.1mg		90mm x 90mm	100g, OIML E2	31059081	4 540,00
EXP224/AD		•	•	220g	0.1mg		90mm x 90mm	200g, OIML E2	31059082	5 040,00
EXP324/AD		•	•	320g	0.1mg		90mm x 90mm	300g, OIML E2	31059083	5 915,00
EXP124M/AD	•	•	•	120g	0.1mg	1mg	90mm x 90mm	100g, OIML E2	31059092	4 860,00
EXP224M/AD	•	•	•	220g	0.1mg	1mg	90mm x 90mm	200g, OIML E2	31059093	5 355,00
EXP324M/AD	•	•	•	320g	0.1mg	1mg	90mm x 90mm	300g, OIML E2	31059094	6 235,00

Accessories

Accessories	Item N°	Price £
Bluetooth Printer, Impact, SF40A/BT	30944359	970,00
Printer, Impact, SF40A	30064202	620,00
Fingerprint scanner FIN-100A	31059238	210,00
BT dongle and Wi-Fi dongle LM842	31059239	110,00
ION-100A EU stand-alone ionizer	30095929	1 430,00
Density determination kit	80253384	675,00
Sinker, Glass, Liquid, Density Kit	83034024	397,00
Pipette Evaporation Trap	30252145	1 050,00
Terminal extension cable, RS422, 9m	30078078	25,60
SF40A Paper roll (57,5mm 2 pcs)	12120799	14,90
SF40A Ink Ribbon Cassette	30529322	12,20



30944359



30064202



31059238



31059239



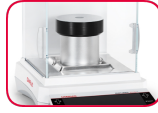
30095929



80253384



83034024



30252145



30078078



12120799



30529322