

Analytical & Precision Balances

Discovery Semi-Micro and Analytical

The Professional's Choice for Analytical Applications up to 0.01mg!

- The Discovery offers the highest performance in its class with repeatability and linearity performance that is two times better than most balances in its class.
- Advanced AutoCal™ dual weight automatic internal calibration system ensures accurate weighing without the need of external weights.
- SmarText™ Software guides users through application use and balance setup.



Application Weighing, Parts Counting with Automatic Sample Recalibration, Percent Weighing, Checkweighing, Animal/Dynamic Weighing, Gross/Net/Tare Weighing, Totalization, High Point, Density, Statistics, Pipette Calibration

Display 2-Line Liquid Crystal Display (LCD) with Backlight

Operation AC Adapter (Included)

Communication RS232 with full GLP/GMP data output including user definable project and user ID's

Construction Metal base and top housing, stainless steel pan, glass draftshield doors with sliding top door, replaceable in-user cover

Design Features Selectable environmental filters, protective in-use cover, integral weigh below hook, easy to use keypad, up-front level indicator, stability indicator, mechanical and software overload/underload protection, AC adapter, user selectable span calibration points, auto tare, user selectable printing options, user selectable communications settings, user selectable data print options, user definable project and user ID's, software reset menu, software lockout menu

Model	Capacity	Readability	Pan Size	Item No.	Price USD
DV215CD	81 g; 210 g	0.01 mg; 0.1 mg	Ø 3.5 in / Ø 90 mm	80104139	6111
DV114C	110 g	0.1 mg	Ø 3.5 in / Ø 90 mm	80104136	4321
DV214C	210 g	0.1 mg	Ø 3.5 in / Ø 90 mm	80104137	4744
DV314C	310 g	0.1 mg	Ø 3.5 in / Ø 90 mm	80104138	5365

Accessories	Item No.	Price USD
In-Use-Cover, DV	12103498	56
Cable, RS9 M/F, 1.5m	12122603	132
Density Kit, DV	223015	1310
Printer, Impact, SF40A, AM	30064203	682
Printer, Thermal, STP-103, US	80251992	531
Cable, RS232, CBM910-AV DV EX MB PA TxxP	80252571	132
Cable, ST103-AV DV EX MB PA TxxP	80252581	132
Density Kit, Solids	80253384	533
Cable, RS232, IBM 9P, AV DV MB Ranger	80500525	132
Cable, SF42-AV DV MB Ranger	80500571	132
Adapter, 25 Pin-9 Pin, SF42 SRP275	80500572	45
Software, Winwedge	80850080	374