



Advanced dual mass AutoCal™



Discovery shown with optional density determination kit.

## DISCOVERY

The professional's choice for analytical applications

- ✓ **SmarText™ Software guides users through application use and balance setup**
- ✓ **Best weighing performance in its price class**
- ✓ **mg, g, ct, oz, ozt, GN, dwt, m, t HK, t SG, t TW, custom unit**
- ✓ **Advanced Dual Mass AutoCal™**

This family of durable, reliable balances delivers the performance and precision you would expect to find only in premium-priced balances.

The new OHAUS Discovery series of semi-micro and analytical balances combine unmatched weighing performance with OHAUS' innovative SmarText™ software, making it extremely reliable and easy-to-use. The Discovery features durable glass and steel construction and together with advanced AutoCal™ internal calibration make it the best performing balance in its class.



OIML  
Approved

Pipette Calibration	Dynamic/Animal weighing	Check-Weighing	Percent Weighing	Totalization	Hi Point	Statistics	Internal Calibration
Gross/Net/Tare	Density Determination	Time/Date	GLP Data Output	Weigh Below Hook	Backlight	RS232 Interface	

Item #	DV114C	DV214C	DV314C	DV215CD
Capacity (g)	110	210	310	81* / 210
Readability (mg)	0.1			0.01* / 0.1
Repeatability (Std. Dev.) (mg)	0.1		0.2	0.02* / 0.1
Linearity (mg)	±0.2		±0.5	±0.03* / 0.2
Pan Size (in/cm)	3.5 / 9 Diameter			
Dimensions (W×H×D) (in/cm)	7.9 × 11.8 × 18 / 20 × 30 × 45.7			
Span Mass (g)	100	200	200	200
Mass Item # (optional)	49015-11	49025-11	49025-11	49025-11

\*DualRange™

### Discovery Accessories

OHAUS #	Description
80252042	Dot Matrix Printer
80252571	Cable kit to connect Dot Matrix Printer to Discovery
80251932	Paper for Dot Matrix Printer
80251933	Ink Ribbon for Dot Matrix Printer
80251992	Thermal Printer
80251931	Paper for Thermal Printer
80252581	Cable kit to connect Thermal Printer to Discovery
80500746	Ohaus Collect Software
SW12W	TAL Software WinWedge
80500524	RS232 Cable, PC 25 Pin to Discovery
80500525	RS232 Cable, PC 9 Pin to Discovery
9773-79	Plastic Dust Cover for Discovery
12103498	Replacement In-Use Cover for Discovery
77401-00	Security Device for Discovery
77402-00	Density Determination Kit for Discovery
49015-11	100g Weight ASTM Class I
49025-11	200g Weight ASTM Class I