

## STANDARD FEATURES



- Selectable environmental filters
- RS-232 interface with full GLP/GMP protocol
- Easy to clean stainless steel platform
- Winding and glass and steel construction
- Protective in-use cover
- Integral weigh-below hook
- Easy to use keypad
- Up-front level indicator
- Stability indicator
- Mechanical and software overload/underload protection
- User selectable span calibration points
- Auto tare, auto shut-offs
- User selectable printing options
- User selectable communications settings
- User definable project and user ID's
- Software reset menu
- Software lockout menu

## APPROVALS



## SPECIFICATIONS

### REPEATABILITY (STD. DEV):

DV114C, DV214C: 0.1 mg  
 DV314C: 0.2 mg  
 DV215CD: 0.02\*/0.1 mg

### LINEARITY:

DV114C, DV214C: ±0.2 mg  
 DV314C: ±0.5 mg  
 DV215CD: ±0.03\*/0.2 mg

### WEIGHING UNITS:

Milligram, Gram, Carat, Ounce, Ounce Troy,  
 Grain, Pennyweight, Momme, Hong Kong Tael,  
 臺灣秤 Tael, Taiwan Tael, Custom

### APPLICATION MODES:

Weighing, parts counting with automatic sample recalculation, percent weighing, checkweighing, animal/dynamic weighing, gross/net/tare weighing, totalization, high point, density, statistics, pipette calibration

### PAN SIZE:

3.5 in (9 cm)

### DIMENSIONS (W x H x D):

7.9 in x 11.8 in x 18 in  
 (20 cm x 30 cm x 45.7 cm)

### NET WEIGHT:

22.5 lb (10.2 kg)

### STABILIZATION TIME:

DV114C, DV214C: 4 seconds  
 DV314C: 8 seconds  
 DV215CD: 12/5 seconds

### OPERATING TEMPERATURE RANGE:

50°F to 104°F (10°C to 40°C)

### CALIBRATION:

Automatic internal, pushbutton internal, manual external

### DISPLAY TYPE:

Two-line alphanumeric backlit LCD display

### WARRANTY:

Two-year limited warranty

\*FineRange™

PART #	OHAUS MODEL #	DESCRIPTION	EST. SHIP WEIGHT
96945.....	DV114C.....	110 g x 0.1 mg .....	22 lb/10 kg.....
96947.....	DV214C.....	210 g x 0.1 mg .....	22 lb/10 kg.....
96949.....	DV314C.....	310 g x 0.1 mg .....	22 lb/10 kg.....
96950.....	DV215CD .....	210 g x 0.1 mg, 81 g x 0.01 mg.....	22 lb/10 kg.....

## ACCESSORIES

71960.....	80500571.....	RS-232 cable, printer.....
67413.....	SW12W.....	TAL software WinWedge®.....
70406.....	80500525.....	RS-232 cable, IBM 9-pin .....
77712.....	80500524.....	RS-232 cable, IBM 25-pin .....
67408.....	77402-00 .....	Density determination kit.....
70394.....	9773-79 .....	Storage cover .....
67409.....	77401-00 .....	Security device.....
13064.....	.....	100 g calibration mass, ASTM Class 1 .....
13066.....	.....	200 g calibration mass, ASTM Class 1 .....
104767.....	80252042.....	Dot matrix printer .....
104770.....	.....	Paper.....
104771.....	.....	Ink ribbon.....