



### 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-off
- User selectable printing options
- User selectable communications settings
- User definable project and user ID
- 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,  
Singapore 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™