

# Burettes

## Digital Burettes, Titrette®



- ◆ Capacities 25ml and 50ml
- ◆ High accuracy (within Class A limits)
- ◆ Precision gears allow drop-wise titration and 3 decimal place display available up to 20ml volume
- ◆ Pause button allows titration value to be retained during refilling
- ◆ Powered by standard alkaline 1.5V AAA batteries with Auto Power Off function, adjustable from 1 to 30 minutes use
- ◆ Telescopic FEP filling tubes and adjustable dispensing tube increase flexibility in use

### Digital Burettes, Titrette®

As described. Resolution 0.001 up to 20ml, 0.01 rest of range (25ml model), 0.002 up to 20ml, 0.01ml rest of range (50ml model). Accuracy within Class A limits. Supplied with performance certificate. With GL45 standard neck thread, (170-330mm) filling recirculation tube, 2 x 1.5V AAA batteries, 3 x PP bottle adapters (GL45/32, GL45/S40, GL32/NS29/32), 2 each clear and amber inspection windows and instructions. RS232 models additionally incorporate an interface and are supplied with cable (9-pin sub-D plug) and Cd software disk for Windows™ OS computers. Without reservoir.

- BW900-46** Titrette, 25ml  
**BW900-48** Titrette, 25ml, with RS232  
**BW900-72** Titrette, 50ml  
**BW900-74** Titrette, 50ml, with RS232

- ◆ Inspection windows allow easy monitoring of solution being dispensed (interchangeable amber windows supplied for light-sensitive solutions)
- ◆ User calibration and adjustment features allow incorporation into GLP protocols
- ◆ User-serviceable piston, cylinder and valve assemblies for easy cleaning or replacement
- ◆ Models available with RS232 interface and software to download data, ID, and calibration details to the users' PC (requires Windows™ OS)
- ◆ Built-in SafetyPrime™ recirculating valve on discharge tube channels back reagent into the reservoir during priming

### Spares and Accessories for Titrette series

- BW902-21** Spare discharge tube, FEP, 165mm long.  
 With fine drawn out tip
- BW902-24** Accessory telescopic filling tube, FEP, 170-330mm.  
 With micro valve allowing dropless high precision titration
- BW902-25** Accessory telescopic filling tube, FEP, 250-480mm.  
 With micro valve allowing dropless high precision titration
- BL610-08** 1.5V AAA battery (2 required)

### Reservoir Bottles

Amber, soda-lime glass, square pattern (except DK114-32 which is cylindrical) with ethylene-acrylate plastic coating to reduce breakage hazards. With PP screw cap and pouring ring with GL screwthread as indicated. Maximum operating temperature +80°C.

	Capacity ml	Screw neck outside diameter, mm
<b>DK114-22</b>	500	GL32
<b>DK114-27</b>	1000	GL45
<b>DK114-32</b>	2500*	GL45

\*2500ml size is cylindrical.



**BW900 in use with reservoir**



**DK114 in use**