Digitrate Pro[™] Digital Burettes, 30 and 50ml

The streamlined Digitrate Pro[™] digital burette, delivers accurate, precise and convenient bottle-top titration.

Optimum operator safety

A new safety pedestal valve allows the Digitrate Pro™ fluid path to be turned off manually to prevent accidental delivery. Its right-angled spout is also designed to enhance safety in use.

Digitrate's robust outer casing does not move during the priming or dispensing sequences while its PTFE plunger and borosilicate glass barrel allows dispensing of aqueous solutions and some aggressive liquids.

Portability

Digitrate Pro™ is powered by a 3.6V lithium battery giving a minimum life of 60,000 three-minute titrations.

Automatic low battery voltage is indicated on the large easy-to-read LCD window.

Sterilization/Autoclaving

Digitrate's liquid-path parts are easily disassembled for sterilization or autoclaving at 121°C, 2 bar.

Quality

Each Digitrate Pro™ is manufactured to an accredited quality system; ISO 9001:2000. A calibration certificate complete with the unit's serial number is supplied with each unit. Digitrates are CE marked.

Cat. No.	Description	Max. volume, ml
182-025	Digitrate Pro™ (with 33, 38,	30
	and 45mm adaptors)	
182-026	Digitrate Pro™ (with 33, 38,	50
	and 45mm adaptors)	

Please note that the Digitrate Pro™ is not supplied with a reservoir. It has a standard 30mm neck fitting and is supplied with 33. 38 and 45mm bottle neck adaptors.

Features



Extendable Delivery Jet

An optional PTFE extendable delivery jet gives versatility to your dispensing.

The delivery jet stylus slots into the rightangled spout for 'hands-off' use.



Safety pedestal valve prevents



Continuous LCD display of volume dispensed with zero reset

Accessories

Cat. No.	Description
263-058	Extendable delivery jet
262-140	Spare 33mm threaded bottle adaptor
262-129	Spare 38mm threaded bottle adaptor
262-128	Spare 40mm threaded bottle adaptor
262-130	Spare 45mm threaded bottle adaptor
262-085	Funnel with offset stem for filling reservoir side neck
800-116	Replacement lithium battery

Anti-tip Reservoirs (Non autociavable)		Capacity,	Neck
Cat. No.	Description	liters	Size (mm)
262-086	Amber Squat Reservoir with side filler neck	1.4	30
262-103	Amber Squat Reservoir with side filler neck	2.5	45
262-087	Amber Winchester Reservoir with side filler neck	2.5	30
262-096	Clear glass Reservoir with plastic coating	2.5	38
	and finger-grip handle (single neck)		
262-097	Amber glass Reservoir with plastic coating,	4.5	38
	fingergrip handle and adaptor (single neck)		









*Note: Adapters are included with dispenser, not the reservoir.