

FASPETTE pipette controller

- Works with glass and plastic pipettes from 1 to 100 ml.
- Adjustable aspiration speed.
- Dispensing can be carried out by gravity or supported by the pump which empties the pipette with a blow out step.
- High aspiration speed – 25 ml in 4 seconds
- Protected from liquids by:
 - PTFE filter for pipette controller protection
 - Liquid blocking valve in the silicone pipette holder
- Nosepiece, pipette holder and filter autoclavables.
- Rechargeable NiMH battery provides up to 8 hour of continuous use.
- Hydrophobic PTFE 0,2 filter or 0,45µm filter included.
- 220V-50Hz.

72000 FASPETTE pipette controller

Accessories:

72002 P/5 0,2 µm filters.

72003 P/5 0,45 µm filters

72004 Bench stand for Faspette



● 72000



PIPET.TOP pipette controller

- Works with pipettes volume from 0,1ml up to 100 ml.
- Hydrophobic protection 3µm filter.
- Filter and connection to structure autoclavable.

72275 PIPET.TOP pipette controller

72277 P/10 filtros 3 µm.



● 72275

Pipette pump PI.PUMP

- Made of plastic with charge wheel and relief valve.

Code	Colour	Capacity	Price
82512	Yellow	up to 0,2 ml	
82516	Blue	up to 2 ml	
82520	Green	up to 10 ml	
82524	Red	up to 25 ml	



Pipette fillers

- Universal model up to 100 ml.

73835180 Universal pipette filler



Digital burets

Burets of continuous operation for dosages and titration, with a high accuracy..

- 5 ml/sec pulse free dosage technique to assure an automatic filled during titration
- Suction valve without loss of reagent with closed closed circuit air purging.
- Titration volume clearly marked.
- Battery operation.
- Calibration program.
- Fits directly onto the reagent bottle.
- 360° swivel neck.
- Telescopic titration tube regulable vertically from 140 to 220mm and horizontally.
- Telescopic suction tube from 200 to 350 mm.
- Conection for discharge tube.
- Dosage range: from 0,010 ml up to 999,9 ml.
- Dosage volume through wheels rotation with a setting of: 2,5ml for E model and 5,0 ml for RS model.
- Accuracy: < $\pm 0,1\%$.
- Coefficient of variation: < $\pm 0,2\%$.
- Accoding to DIN 12600 norm.

Included:

Digital buret, 3 PP adapters (GL32, GL38 and GL40).
1 telescopic suction tube, 1 telescopic titration tube.
2 1,5V microbatteries, instructions, quality certificate.



		Volume	Thread	Price
1620006	DIGITAL BURET E	25 ml	GL45	
1620007	DIGITAL BURET RS	50 ml	GL45	

Accessories:

- 1670216 Pack of 2 micro-batteries 1,5 V
- 1671085 Telescopic suction tube adjustable from 200 to 350mm
- 1650135 Discharge tube support
- 1671500 Amber glass bottle with synthetic coating square 1.000 ml
- 1671510 Amber glass bottle with synthetic coating round 2.500ml



Bottletop dispenser

GENIUS and SIMPLEX bottletop dispensers for a precise dispensing

Technical characteristics:

- Quick, easy and precise volume adjustment.
- Specific setting for each media (Genius model)
- Recirculation valve allows for recirculation within the closed system to avoid reagents waste (Genius)
- Easy calibration adjustment (Genius).
- High quality materials (PTFE, PFA, FEDP, borosilicate glass, patinum-iridium) ensure high chemical resistance.
- No drips after tube has been capped.
- Easy to dismount for cleaning, no tools necessary.
- Discharge tube can be rotated on the bottle 360°.
- According to DIN 12600 norm
- Accuracy $< \pm 0,5\%$.
- Coefficient of variation: $< \pm 0,1\%$.

Included:

Bottletop dispenser, 3 polypropylene adapteres, 1 telescoping intake tube (200-350 mm), 1 mounting tool, operation manual, quality certificate.

GENIUS: With recirculation valve and media-specific recalibration.



Code Genius	Volume ml	Gradation ml	Thread mm	Adapter mm	Price Genius
1605003	0,1 – 2,5	0,05	GL32	GL 28,40, 45	
1605004	0,5 – 5,0	0,10	GL32	GL: 28,40, 45	
1605005	1,0 – 10,0	0,20	GL32	GL: 28,40, 45	
1605006	2,5 – 25,0	0,50	GL45	GL: 32,38, 40	
1605007	5,0 – 50,0	1,00	GL45	GL: 32,38, 40	
1605008	10 – 100	2,00	GL45	GL: 32,38, 40	

Code Simplex	Volume ml	Gradation ml	Thread mm	Adapter mm	Price Simplex
1601003	0,1 – 2,5	0,05	GL32	GL: 28,40, 45	
1601004	0,5 – 5,0	0,10	GL32	GL: 28,40, 45	
1601005	1,0 – 10,0	0,20	GL32	GL: 28,40, 45	
1601006	2,5 – 25,0	0,50	GL45	GL: 32,38, 40	
1601007	5,0 – 50,0	1,00	GL45	GL: 32,38, 40	
1601008	10 – 100	2,00	GL45	GL: 32,38, 40	

Accessories:

- 1671085 Telescoping intake tube, variable lenght from 200 to 350 mm
- 1650085 Discharge tube for dispenser Genius 2,5/5/10 ml
- 1650080 Discharge tube for dispenser Simplex 2,5/5/10 ml
- 1650110 Discharge tube for dispenser Genius 25/50/100 ml
- 1650106 Discharge tube for dispenser Simplex 25/50/100 ml
- 1671515 Bottle amber glass with synthetic coating 250 ml
- 1671520 Bottle amber glass with synthetic coating 500 ml
- 1671500 Bottle amber glass with synthetic coating 1000 ml
- 1671510 Bottle amber glass with synthetic coating 2500 ml
- 1650086 Flexible discharge tubing, 80 cm up to 10 ml
- 1650111 Flexible discharge tubing, 80 cm up to 100 ml



Electronic pipettes

Technical characteristics:

- Electronic pipettes CappTronic.
- High and consistent accuracy and precision.
- Extensive memory capacity (9 individual protocols).
- Long battery life (Lithium battery).
- Colour coding for easy pipette identification.
- Autoclavability of the lower section (lower section can be dismantled).
- Individually adjustable settings of pipetting speed (5 levels).
- According to ISO8655, CE and GLP norms.
- Compliance with a great variety of pipette tips.
- Autocalibration.
- Low force tip ejection.
- A full micro-range selection of single and 8-channel pipettes.
- Supplied with battery and charger.
- Regulable volume from 2 up to 1000 µl for single pipettes and from 2 up to 200 µl for 8 channels pipettes.
- Widely used pipetting modes: multi dispensing, mixing and sequential dispensing.



Code	Channels	Volume µl	Increase µl	Accuracy %	Price
620510	1	2 – 20	0,1	± 2 ± 0,3	
620520	1	10 – 200	1,0	± 1 ± 0,15	
620530	1	100 – 1000	1,0	± 0,6 ± 0,15	
620540	8	2 – 20	0,1	± 2 ± 0,3	
620550	8	10 – 200	1,0	± 1 ± 0,15	

620560 Lithium battery

620565 Additional battery charger

Pipette tips

12 channels models soon

Pipettes CAPP COLORLINE

- Integrated tip ejector, without external device.
- Autoclavable.
- Exchangeable volume controller system to switch between variable volume settings and fixed volume.
- Easy recalibration, it only takes a few minutes.
- All single channel pipettes has 2 versions: Universal and short, Short pipette is a full 7 cm shorter than traditional pipettes.
- Variable control pipette and additional fixed control included.

Code	Volume μ l.	Repeteability %	Accuracy %	Price
620750	0,2 – 2	$\pm 12.0 \pm 2.0$	< 6.00 <1.00	
620755	0,5 – 10	$\pm 2.5 \pm 1.0$	< 1.80 <0.50	
620760	5 – 50	$\pm 1.5 \pm 0.7$	< 0.80 <0.30	
620765	10 – 100	$\pm 1.0 \pm 0.7$	< 0.80 <0.20	
620770	25 – 200	$\pm 0.8 \pm 0.6$	< 0.30 <0.20	
620775	100 – 1000	$\pm 0,7 \pm 0.6$	< 0.20 <0.15	
620780	1000 – 5000	$\pm 0.6 \pm 0.4$	< 0.15 <0.15	



Pipettes CAPP SOFTLINE

- Integrated tip ejector, without external device.
- Autoclavable.
- Exchangeable volume controller system to switch between variable volume settings and fixed volume.
- Easy recalibration, it only takes a few minutes.
- All single channel pipettes has 2 versions: Universal and short, Short pipette is a full 7 cm shorter than traditional pipettes.
- Soft and pleasant handle and finger hook, which adjusts to small and broad hands alike and reduces pressure-induced problems to the index finger.
- Variable control pipette and additional fixed control included.

Code	Volume μ l.	Repetibility %	Accuracy %	Price
620850	0,2 – 2	$\pm 12.0 \pm 2.0$	< 6.00 <1.00	
620855	0,5 – 10	$\pm 2.5 \pm 1.0$	< 1.80 <0.50	
620860	5 – 50	$\pm 1.5 \pm 0.7$	< 0.80 <0.30	
620865	10 – 100	$\pm 1.0 \pm 0.7$	< 0.80 <0.20	
620870	25 – 200	$\pm 0.8 \pm 0.6$	< 0.30 <0.20	
620875	100 – 1000	$\pm 0,7 \pm 0.6$	< 0.20 <0.15	
620880	1000 – 5000	$\pm 0.6 \pm 0.4$	< 0.15 <0.15	



620149 Stand for 2-3 pipettes

620150 Stand for 6 pipettes

