



motorized
digital
pipette

DOSYPETTE

DIGIPETTE

New motor drive digital control pipette that combines the most commonly used functions of the electronic pipettes and the ergonomics and ease of use of the conventional automatic pipettes.

features and design of the equipment

- Functions of pipetting, mixing, stepper and dilution
- High accuracy, high performance stepper motor assures precision and repeatability and eliminates manual pipetting errors
- Light weight, ergonomic design, small body dimension for easy handling that guarantees fatigue free pipetting
- 2 buttons handle all operation and setting
- Adjustable speeds for aspiration and dispensing
- Long life rechargeable Li-ion batteries. Two charging modes.
- Autoclavable low part
- Self calibration: connecting the pipette to a PC through the USB port the user can calibrate the pipette by using the specific software.
- Each pipette is supplied with a calibration certificate according to ISO 8655 standard
- Rechargeable stand included



DOSYPETTE equipment parts

digital pipetteDOSYPETTE



DOSYPETTE technical features

Code	Volume (uL)	Increments (uL)	Test vol. (uL)	Inaccuracy		Imprecision	
				(uL)	%	SD (uL)	CV%
MGM039	0.5-10	0.01	10	± 0.10	± 1.0	0.05	0.50
			1	± 0.03	± 3.5	0.03	3.00
MGM040	5-50	0.1	50	± 0.40	± 0.80	0.15	0.30
			5	± 0.15	± 3.00	0.12	2.50
MGM041	30-300	1	300	± 1.80	± 0.60	0.60	0.20
			30	± 0.9	± 3.00	0.21	0.70
MGM042	100-1000	5	1000	± 6.00	± 0.60	2.00	0.20
			100	± 3.00	± 3.00	0.60	0.60

versatility of use DOSYPETTE



[01] PIPETTING



[02] MIXING, STEPPER



[03] DILUTION