

# COMECTA Multichannel variable volume dispensing pipettes "Multi-Var 8"

COMECTA

NUMBER OF CHANNELS: 8.

## FEATURES

Due to its excellent tips alignment, they offer a great advantage in microtiter techniques such as: agglutination, immunological radio assays, hemagglutination, antibiotic test, etc. (All models are calibrated according to DIN 12600 recommendations)

MODELS	Part No.	Tips Range µl	Nominal Volume Accuracy		Coefficient variation		Increments µl	Tips types µl
			A < ±%		Nominal volume			
			Min %	Max %	Min %	Max %		
Multi-Var 8	5905027	5-50	0.8	6	0.4	3	0.1	200
Multi-Var 8	5905028	10-100	0.8	4	0.3	2	0.2	200/300
Multi-Var 8	5905029	20-200	0.8	4	0.3	1.5	0.2	200/300

## ACCESSORIES

Pipette tips rack. Part No. 5490037

Carousel support for a maximum 3 multichannel pipettes. Part No. 5490038



# COMECTA Repeat multi dispenser "Repette-HW"

COMECTA

UP TO 49 SUCCESSIVE DISPENSES WITHOUT THE NEED TO REFILL.  
DISPENSING VOLUME FROM 2 µl UP TO 5000 µl.

## FEATURES

Multi dispenser pipette.  
Precise repeat dispenser.  
Ideal for dispensing low and high viscosity liquids.  
Designed for rapid dispensing.  
Depending on the setting, the dispenser can discharge up to a maximum of 49 times successively, without the need to be refilled.  
Accepts 8 different syringes.  
**Precision table using COMECTA syringes.** (These values are based on a maximum volume for each pipette using distilled water at ambient temperature):

Type syringe ml	Volume doses µl	Precision nominal volume A < ±%		Variation coefficient nominal volume CV ≤ %	
		10%	2%	-10%	2%
0.5	10 - 50	0.8	4.0	0.6	1.4
1.25	25 - 125	0.8	4.0	0.3	0.8
2.5	50 - 250	0.7	3.5	0.2	0.8
5	100 - 500	0.5	2.5	0.2	0.6
12.5	250 - 1250	0.3	1.5	0.2	0.4
25	500 - 2500	0.3	1.5	0.2	0.4
50	1000 - 5000	0.3	1.5	0.15	0.4

## ACCESSORIES

Steril syringes. Supplied in individual bag.

Part No.	Volume ml	Syringes x part No.
5490053	0,5	100
5490054	1,25	100
5490055	2,5	100
5490056	5	100
5490057	12,5	50
5490058	25	50
5490059	50	50

Dispense volumes from 2 µl up to 5000 µl, depending on syringe used.

Maximum viscosity per syringe is:

50 ml = 20 mPas, 5 ml = 260 mPas and 1.25 ml = 977 mPas.

Maximum pressure: 500 mbar.

Operating temperature: from 15 to 40 °C.

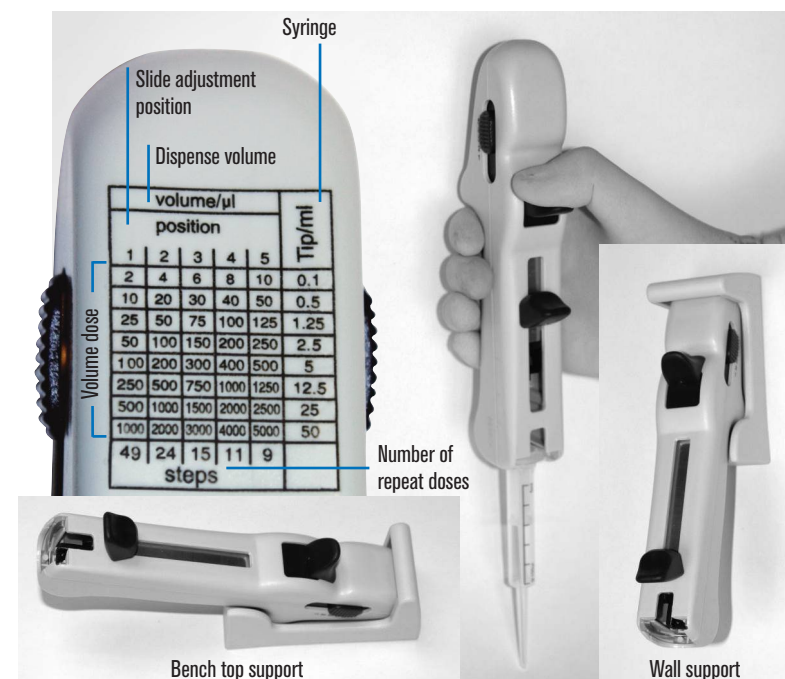
At the back of the dispenser shows a quick table reference of the volume and dose, that shows the repeatable dose from the syringe to be used and the correct slide position.

Includes an easy to locate wall or bench support.

Supplied complete with a 5 ml syringe and an autoclavable PP adapter for 25 and 50 ml syringes.

Repeat multi dispenser "Repette HW".

Part No. 5490050



## SPARE

8 5490060 Adapter made from PP for 25 and 50 ml syringes