

INTRODUCING

Diamond RV-Pette-PRO™

Repeat Volume Pipettor & Dispenser Syringe Tips

Globe RV-Pette PRO™ Repeat Volume Pipettor and matching RV-Pette PRO™ Dispenser Syringe Tips provide flexibility and accuracy when pipetting in series. Used in combination, the RV-Pette PRO™ pipettor and tips offer 120 dispensing volume options that meet the demands of protocols and practices for nearly all users.



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SCIENTIFIC INC.

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Repeat Volume Pipettor

FEATURES:

Simplicity – One hand adjustment of tip volume and dosing volumes both of which are clearly indicated in a vision pane on the pipettor.

Flexibility – Accommodates 12 tip sizes and has 10 adjustments for 120 dispensing volume options.

Compatibility – Designed for Diamond RV-Pette PRO™ dispenser tips and also compatible with syringe tips from most manufacturers, including the Eppendorf® Combitips®, Combitips Plus®, and Combitips Advanced®.

Reliability – Maintenance free design requires no batteries or charging and top quality materials are resistant to most chemicals. Full 1 year warranty.

Item #	Description	Unit
3917	RV-Pette PRO™ Repeat Volume Pipettor	Each

RV-Pette PRO Dosage Chart

		PROGRAM NO.									
		1	2	3	4	5	6	7	8	9	10
TIP SIZE	ITEM #	VOLUME DISPENSED (µL)									
0.05 mL	3920 / 3920S	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5
0.10 mL	3921 / 3921S	2	3	4	5	6	7	8	9	10	11
0.20 mL	3922 / 3922S	4	6	8	10	12	14	16	18	20	22
0.50 mL	3923 / 3923S	10	15	20	25	30	35	40	45	50	55
1.00 mL	3924 / 3924S	20	30	40	50	60	70	80	90	100	110
1.25 mL	3925 / 3925S	25	37.5	50	62.5	75	87.5	100	112.5	125	137.5
2.50 mL	3926 / 3926S	50	75	100	125	150	175	200	225	250	275
5.00 mL	3927 / 3927S	100	150	200	250	300	350	400	450	500	550
10.00 mL	3928 / 3928S	200	300	400	500	600	700	800	900	1000	1100
12.50 mL	3929 / 3929S	250	375	500	625	750	875	1000	1125	1250	1375
25.00 mL	3930 / 3930S	500	750	1000	1250	1500	1750	2000	2250	2500	2750
50.00 mL	3931 / 3931S	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500
		48	35	23	19	15	13	11	9	8	7
		STEPS									

12
tip sizes!

Diamond RV-Pette-PRO™

Dispenser Syringe Tips



Dispenser Syringe Tips

Precision manufacturing under strict quality controls ensures that RV-Pette PRO™ Dispenser Syringe Tips deliver excellent results when used with Diamond RV-Pette PRO™ Repeat Volume Pipettors and most popular brands of repeat volume pipettors. RV-Pette PRO™ tips are available in 12 sizes for dispensing volumes from 1µL to 5500µL and are available non-sterile and sterile.

FEATURES:

Variety – Wide range of sizes match all sizes offered by other manufacturers and eliminates the need to change protocols or practice. Industry standard color coding ensures easy volume identification.

Safety – Tips use the direct displacement method and are the safe, secure choice for handling a wide range of liquids including those that are viscous, infectious, and volatile.

Reliability – Each tip is tested during the automated manufacturing process.



◀ **All sterile tips** are individually wrapped and **certified to be RNase, DNase, ATP, and pyrogen free** for even the most critical applications.

See the RV-Pette PRO™ Syringe Tip compatibility chart on following page >>

Non-Sterile

Sterile

Item #	Item #	Size	Unit
3920	3920S	0.05mL	100
3921	3921S	0.1mL	100
3922	3922S	0.2mL	100
3923	3923S	0.50mL	100
3924	3924S	1.0mL	100
3925	3925S	1.25mL	100
3926	3926S	2.5mL	100
3927	3927S	5.0mL	100
3928	3928S	10.0mL	100
3929	3929S	12.5mL	100
3930	3930S	25.0mL	25
3931	3931S	50.0mL	25

Item #	Description	Unit
3930-A	Adapter for 25mL Tip	Each
3931-A	Adapter for 50mL Tip	Each

Item #	Description	Unit
3915	Dispenser Tip Starter Pack: (5) each tip size, non-sterile, (1) 25mL tip adapter, (1) 50mL tip adapter (1) dosage chart	Each

Diamond RV-Pette-PRO™ Dispenser Syringe Tips

Compatibility Chart

12
tip sizes!

The wide range of sizes match all sizes offered by other manufacturers and eliminates the need to change protocols or practice!

RV-Pette PRO
Dispenser
Syringe
Tip Size

PIPETTOR BRAND/MODEL:

RV-Pette PRO

Dispenser

Syringe

Tip Size

	PIPETTOR BRAND/MODEL:																	
	Diamond RV-Pette™	Diamond RV-Pette PRO™	Bel-Art Roxy-M™	Biohit® Mechanical Stepper	Brand® Handystep® Electronic	Capp R10™	eLine® Rhythm™ Repeater	eLine® Pro Dispenser	Eppendorf® Repeater	Fisherbrand™	Gilson® Distriman™	Gilson® Repetman®	Nichiryo NichiMate	Rainin® AutoRep E	Rainin® AutoRep S	Thermo® Fimmpette Stepper	VWR® Repeating Dispenser	
0.05mL	YES	YES	✓	✓	—	—	✓	✓	—	—	✓	—	—	—	✓	—	—	✓
0.1mL	YES	YES	—	—	✓*	✓	✓	✓	✓	✓	—	✓	—	✓*	—	✓*	✓	✓
0.2mL	YES	YES	—	—	—	—	✓	✓	✓	✓	—	—	—	—	—	—	—	✓
0.5mL	YES	YES	✓	✓	✓*	✓	✓	✓	✓	✓	✓	✓	—	✓*	✓	✓*	✓	✓
1.0mL	YES	YES	—	—	✓*	✓	✓	✓	✓	✓	—	✓	—	✓*	—	✓*	✓	✓
1.25mL	YES	YES	✓	✓	✓*	✓	✓	✓	—	—	✓	✓	✓	✓*	✓	✓*	✓	✓
2.5mL	YES	YES	—	✓	✓*	✓	✓	✓	✓	✓	✓	✓	—	✓*	✓	✓*	✓	✓
5.0mL	YES	YES	✓	✓	✓*	✓	✓	✓	✓	✓	✓	✓	—	✓*	✓	✓*	✓	✓
10.0mL	YES	YES	—	—	✓*	✓	✓	✓	✓	✓	—	✓	—	✓*	—	✓*	✓	✓
12.5mL	YES	YES	✓	✓	✓*	✓	✓	✓	—	—	✓	✓	✓	✓*	✓	✓*	✓	✓
25mL	YES	YES	✓	✓	✓*	✓	✓	✓	✓	✓	✓	✓	—	✓*	✓	✓*	✓	✓
50mL	YES	YES	✓	✓	✓*	✓	✓	✓	✓	✓	✓	✓	—	✓*	✓	✓*	✓	✓

*Tip-size needs to be entered manually.

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