

Precision in every drop.

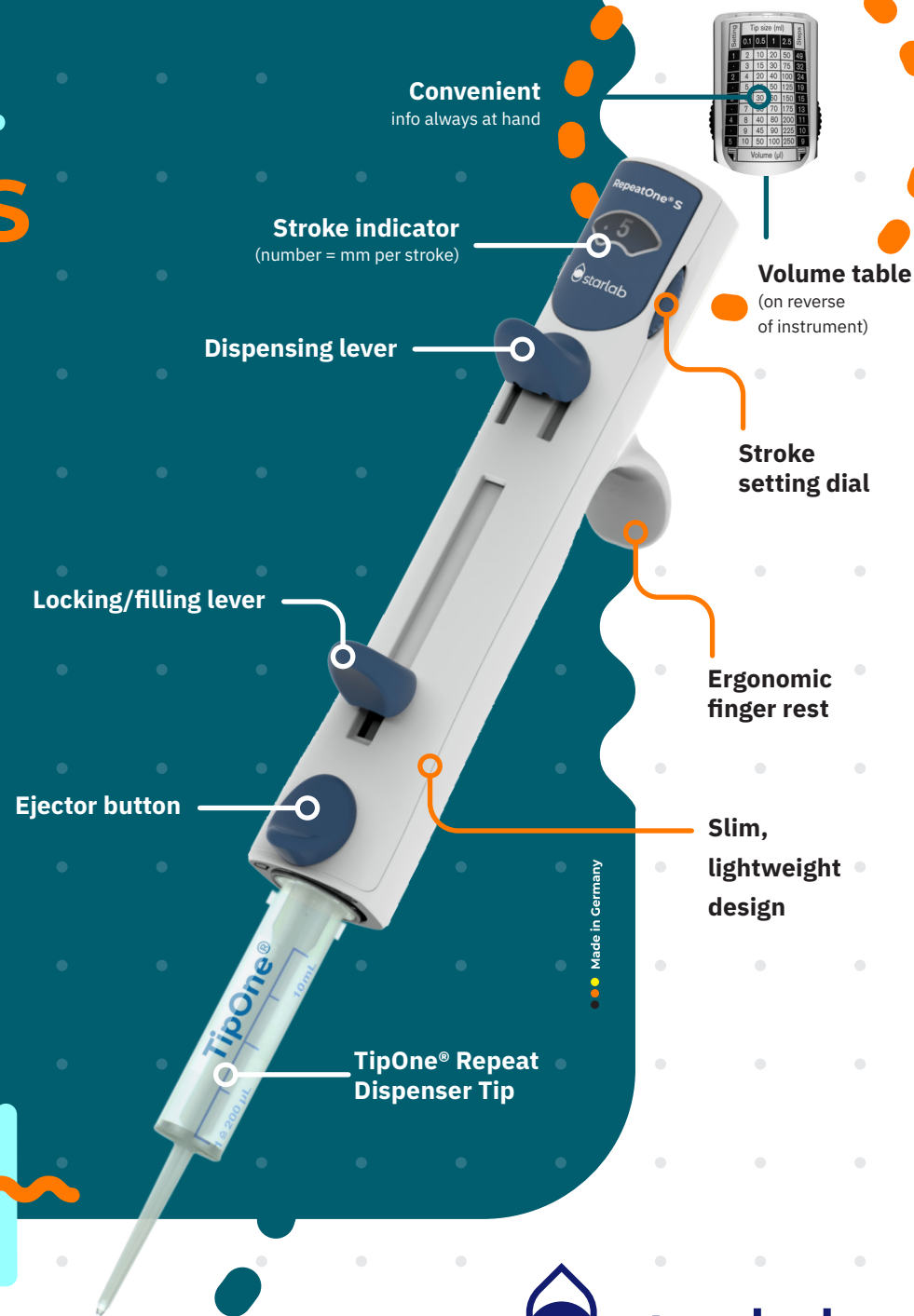
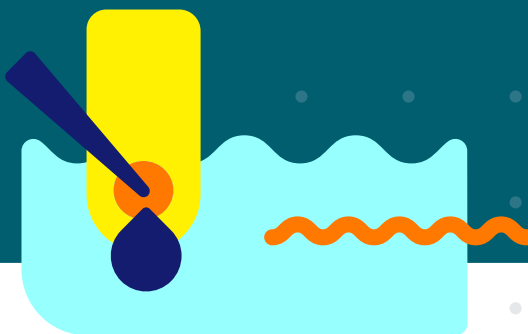
Your new RepeatOne® S dispenser.

YOUR FIRST CHOICE FOR CHALLENGING LIQUIDS

Starlab's RepeatOne® S provides fast, repetitive dispensing of volumes between 2.0 µl and 5.0 ml with maximum precision and accuracy. Perfect for routine or research applications in diagnostics, molecular biology, and environmental analysis, the user-friendly operation and sturdy design makes RepeatOne® S the first choice when handling challenging liquids. RepeatOne® S provides high precision dispensing of liquids with high viscosity, high density or high vapor pressure.

- Up to 49 dispenses from the same sample
- Fast, easy tip insertion
- Increased chemical resistance through innovative plastic materials
- Conforms to EN ISO 8655 and ASTM E1154 89 (2003)
- Shelf holder included
- PFAs free

 starlab.click/repeatdispenser



Ordering information and technical specifications

RepeatOne® S

G4026-1500

Includes one shelf mount and three TipOne® Repeat Tips (0.1, 1.0 and 10 ml).

Shelf mount

G4026-1009



Made in Germany

Technical information

TipOne® Repeat Tip volumes	Volume range (µl)	A* ≤ ± % stroke setting % of nominal volume			CV* ≤ % stroke setting % of nominal volume		
		1 2%	3 6%	5 10%	1 2%	3 6%	5 10%
0.1 ml	2 – 10	4.0	2.4	1.6	6.0	3.0	2.0
0.5 ml	10 – 50	2.5	1.5	1.0	2.5	1.5	1.0
1.0 ml	20 – 100	2.5	1.5	1.0	2.0	1.2	0.8
2.5 ml	50 – 250	1.8	1.1	0.7	1.5	0.9	0.6
5.0 ml	100 – 500	1.8	1.1	0.7	1.5	0.9	0.7
10 ml	200 – 1000	1.8	1.1	0.7	2.0	1.2	0.8
25 ml	500 – 2500	1.5	0.9	0.6	3.0	1.5	1.0
50 ml	1000 – 5000	1.5	0.8	0.5	5.0	1.8	1.2

*A = Accuracy, *CV = Coefficient of Variation

Volume table

Setting	Tip size (ml)									Steps
	0.1	0.5	1	2.5	5	10	25	50		
1	2	10	20	50	100	200	500	1000		49
1.5	3	15	30	75	150	300	750	1500		32
2	4	20	40	100	200	400	1000	2000		24
2.5	5	25	50	125	250	500	1250	2500		19
3	6	30	60	150	300	600	1500	3000		15
3.5	7	35	70	175	350	700	1750	3500		13
4	8	40	80	200	400	800	2000	4000		11
4.5	9	45	90	225	450	900	2250	4500		10
5	10	50	100	250	500	1000	2500	5000		9

Volume (µl)

TIPONE® REPEAT DISPENSER TIPS

- Compatible with a wide range of Dispensers
- Low dispensing forces
- High accuracy and precision
- Conforms to ISO 8655

Volume	Art. No (Non-sterile, loose)	Pack size	Art. No (Sterile, individually wrapped)	Pack size
0.1 ml	S4751-0010	100	S4761-0010	100
0.5 ml	S4751-0050	100	S4761-0050	100
1.0 ml	S4751-0100	100	S4761-0100	100
2.5 ml	S4751-0250	100	S4761-0250	100
5.0 ml	S4751-0500	100	S4761-0500	100
10 ml	S4751-1000	100	S4761-1000	100
25 ml	S4751-2500	25 ¹⁾	S4761-2500	25 ¹⁾
50 ml	S4751-5000	50 ¹⁾	S4761-5000	50 ¹⁾

¹⁾ Supplied with four Adapters.

Adapters for 25 and 50 ml Dispenser Tips also available separately.

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