

Varispenser® 2 / Varispenser® 2x

Data for systematic and random error - ordering information

Volume range	Volume	Dispensing step	Rel. systematic error ¹ %	Abs. systematic error ¹ µL	Rel. random error ¹ %	Abs. random error ¹ µL	Thread	Bottle thread adapter incl.	Order no.
Varispenser® 2									
0.2 - 2 mL	0.2 mL	0.05 mL	±5%	±10µL	±1%	±2µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4966000010
	1 mL	0.05 mL	±1%	±10µL	±0.2%	±2µL			
	2 mL	0.05 mL	±0.5%	±10µL	±0.1%	±2µL			
0.5 - 5 mL	0.5 mL	0.1 mL	±5%	±25µL	±1%	±5µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4966000029
	2.5 mL	0.1 mL	±1%	±25µL	±0.2%	±5µL			
	5 mL	0.1 mL	±0.5%	±25µL	±0.1%	±5µL			
1 - 10 mL	1 mL	0.2 mL	±5%	±50µL	±1%	±10µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4966000037
	5 mL	0.2 mL	±1%	±50µL	±0.2%	±10µL			
	10 mL	0.2 mL	±0.5%	±50µL	±0.1%	±10µL			
2.5 - 25 mL	2.5 mL	0.5 mL	±5%	±120µL	±1%	±25µL	GL 45	GL 32, GL 38, S ² 40	4966000045
	12.5 mL	0.5 mL	±1%	±120µL	±0.2%	±25µL			
	25 mL	0.5 mL	±0.5%	±120µL	±0.1%	±25µL			
5 - 50 mL	5 mL	1 mL	±5%	±250µL	±1%	±50µL	GL 45	GL 32, GL 38, S ² 40	4966000053
	25 mL	1 mL	±1%	±250µL	±0.2%	±50µL			
	50 mL	1 mL	±0.5%	±250µL	±0.1%	±50µL			
10 - 100 mL	10 mL	1 mL	±5%	±500µL	±1%	±100µL	GL 45	GL 32, GL 38, S ² 40	4966000061
	50 mL	1 mL	±1%	±500µL	±0.2%	±100µL			
	100 mL	1 mL	±0.5%	±500µL	±0.1%	±100µL			
Varispenser® 2x									
0.2 - 2 mL	0.2 mL	0.05 mL	±5%	±10µL	±1%	±2µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4967000014
	1 mL	0.05 mL	±1%	±10µL	±0.2%	±2µL			
	2 mL	0.05 mL	±0.5%	±10µL	±0.1%	±2µL			
0.5 - 5 mL	0.5 mL	0.1 mL	±5%	±25µL	±1%	±5µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4967000022
	2.5 mL	0.1 mL	±1%	±25µL	±0.2%	±5µL			
	5 mL	0.1 mL	±0.5%	±25µL	±0.1%	±5µL			
1 - 10 mL	1 mL	0.2 mL	±5%	±50µL	±1%	±10µL	GL 45	GL 25, GL 28/S ² 28, GL 32, GL 38, S ² 40	4967000030
	5 mL	0.2 mL	±1%	±50µL	±0.2%	±10µL			
	10 mL	0.2 mL	±0.5%	±50µL	±0.1%	±10µL			
2.5 - 25 mL	2.5 mL	0.5 mL	±5%	±120µL	±1%	±25µL	GL 45	GL 32, GL 38, S ² 40	4967000049
	12.5 mL	0.5 mL	±1%	±120µL	±0.2%	±25µL			
	25 mL	0.5 mL	±0.5%	±120µL	±0.1%	±25µL			
5 - 50 mL	5 mL	1 mL	±5%	±250µL	±1%	±50µL	GL 45	GL 32, GL 38, S ² 40	4967000057
	25 mL	1 mL	±1%	±250µL	±0.2%	±50µL			
	50 mL	1 mL	±0.5%	±250µL	±0.1%	±50µL			
10 - 100 mL	10 mL	1 mL	±5%	±500µL	±1%	±100µL	GL 45	GL 32, GL 38, S ² 40	4967000065
	50 mL	1 mL	±1%	±500µL	±0.2%	±100µL			
	100 mL	1 mL	±0.5%	±500µL	±0.1%	±100µL			

¹ The data for systematic error and random error are given according to EN ISO 8655. Technical specifications are subject to change. Errors and omissions excepted. The Varispenser® 2 (2x) is not a substitution for a bottle closure. Volatile liquids can disappear.

² buttress thread