

Performance and ordering information - Instruments

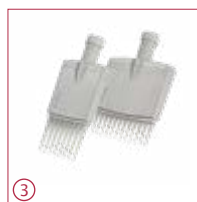
Initial package includes pipette, charging stand and accessories. Additional pipettes (alone) supplied with individual QC certificate, Qualitix® pipette tips samples and operating instructions.

Volume	Division	Inaccuracy (E%)			Imprecision (CV%)			Tip style	Cat. No. Initial package*	Cat. No. Pipette alone
		Min. vol.	Mid. vol.	Max. vol.	Min. vol.	Mid. vol.	Max. vol.			
Micropipettes Acura® electro 926XS										
0.1 - 2 µL	0.01 µL	<± 2.5 % ¹⁾	<± 1.2 %	<± 0.9 %	< 2.5 % ¹⁾	< 1.5 %	< 0.8 %	Ultra 10 µL	926.0002E	926.0002
0.5 - 10 µL	0.05 µL	<± 1.2 % ²⁾	<± 0.8 %	<± 0.6 %	< 1.5 % ²⁾	< 0.7 %	< 0.35 %	Ultra 10 µL	926.0010E	926.0010
0.5 - 10 µL	0.05 µL	<± 1.2 % ²⁾	<± 0.8 %	<± 0.6 %	< 1.7 % ²⁾	< 0.8 %	< 0.4 %	200 µL	926.0010YE	926.0010Y
1 - 20 µL	0.1 µL	<± 1.2 % ²⁾	<± 0.6 %	<± 0.5 %	< 1.2 % ²⁾	< 0.4 %	< 0.3 %	200 µL	926.0020E	926.0020
2.5 - 50 µL	0.25 µL	<± 1.0 % ²⁾	<± 0.6 %	<± 0.5 %	< 0.7 % ²⁾	< 0.3 %	< 0.25 %	200 µL	926.0050E	926.0050
5 - 100 µL	0.5 µL	<± 1.0 % ²⁾	<± 0.6 %	<± 0.5 %	< 0.7 % ²⁾	< 0.3 %	< 0.2 %	200 µL	926.0100E	926.0100
10 - 200 µL	1.0 µL	<± 1.0 % ²⁾	<± 0.6 %	<± 0.4 %	< 0.6 % ²⁾	< 0.2 %	< 0.15 %	200 µL	926.0200E	926.0200
50 - 1000 µL	5.0 µL	<± 0.8 % ²⁾	<± 0.5 %	<± 0.4 %	< 0.4 % ²⁾	< 0.15 %	< 0.1 %	1000 µL	926.1000E	926.1000
Macropipettes Acura® electro 936										
0.1 - 2 mL	0.01 mL	<± 1.5 % ²⁾	<± 1.0 %	<± 0.5 %	< 0.6 % ²⁾	< 0.3 %	< 0.15 %	2 mL	936.02E	936.02
0.25 - 5 mL	0.05 mL	<± 1.2 % ²⁾	<± 0.8 %	<± 0.5 %	< 0.6 % ²⁾	< 0.3 %	< 0.15 %	5 mL	936.05E	936.05
0.5 - 10 mL	0.05 mL	<± 1.0 % ²⁾	<± 0.7 %	<± 0.5 %	< 0.5 % ²⁾	< 0.2 %	< 0.15 %	10 mL	936.10E	936.10
8-channel pipettes Acura® electro 956										
0.5 - 10 µL	0.05 µL	<± 3.5 % ²⁾	<± 1.5 %	<± 1.0 %	< 3.0 % ²⁾	< 0.9 %	< 0.7 %	Ultra 10 µL	956.08.010E	956.08.010
2.5 - 50 µL	0.25 µL	<± 1.0 % ²⁾	<± 0.9 %	<± 0.8 %	< 1.0 % ²⁾	< 0.6 %	< 0.4 %	200 µL	956.08.050E	956.08.050
10 - 200 µL	1.0 µL	<± 0.9 % ²⁾	<± 0.7 %	<± 0.6 %	< 0.6 % ²⁾	< 0.4 %	< 0.25 %	200 µL	956.08.200E	956.08.200
20 - 350 µL	5.0 µL	<± 1.0 % ²⁾	<± 0.8 %	<± 0.6 %	< 0.6 % ²⁾	< 0.4 %	< 0.25 %	350 µL	956.08.350E	956.08.350
12-channel pipettes Acura® electro 956										
0.5 - 10 µL	0.05 µL	<± 3.5 % ²⁾	<± 1.5 %	<± 1.0 %	< 3.0 % ²⁾	< 0.9 %	< 0.7 %	Ultra 10 µL	956.12.010E	956.12.010
2.5 - 50 µL	0.25 µL	<± 1.0 % ²⁾	<± 0.9 %	<± 0.8 %	< 1.0 % ²⁾	< 0.6 %	< 0.4 %	200 µL	956.12.050E	956.12.050
10 - 200 µL	1.0 µL	<± 0.9 % ²⁾	<± 0.7 %	<± 0.6 %	< 0.6 % ²⁾	< 0.4 %	< 0.25 %	200 µL	956.12.200E	956.12.200
20 - 350 µL	5.0 µL	<± 1.0 % ²⁾	<± 0.8 %	<± 0.6 %	< 0.6 % ²⁾	< 0.4 %	< 0.25 %	350 µL	956.12.350E	956.12.350

Performance values obtained in forward mode with bidest. water at constant temperature (± 0.5°C) comprised between 20 and 25°C in accordance with ISO 8655. Results can be improved by individual calibration in each mode. Measured at: ¹⁾ 0.5 µL, ²⁾ 10% of nominal volume.

* Replace E by country code if other plug type than Europe style needed: G = UK, U = USA-Japan, A = Australia-NZ

Ordering information - Volumetric modules and accessories



Volume range	Tip style	Cat. No.
Single channel microvolumes ①		
Reduced shaft length		
0.1 - 2 µL	Ultra 10 µL	800.0002XS
0.5 - 10 µL	Ultra 10 µL	800.0010XS
0.5 - 10 µL	200 µL	800.0010YS
1 - 20 µL	200 µL	800.0020XS
2.5 - 50 µL	200 µL	800.0050XS
5 - 100 µL	200 µL	800.0100XS
10 - 200 µL	200 µL	800.0200XS
50 - 1000 µL	1000 µL	800.1000XS
Regular shaft length ①		
0.1 - 2 µL	Ultra 10 µL	800.0002
0.5 - 10 µL	Ultra 10 µL	800.0010
0.5 - 10 µL	200 µL	800.0010Y
1 - 20 µL	200 µL	800.0020
2.5 - 50 µL	200 µL	800.0050
5 - 100 µL	200 µL	800.0100
10 - 200 µL	200 µL	800.0200
50 - 1000 µL	1000 µL	800.1000

Volume range	Tip style	Cat. No.
Single channel macrovolumes ②		
0.1 - 2 mL	2 mL	800.2000
0.25 - 5 mL	5 mL	800.5000
0.5 - 10 mL	10 mL	800.10000
8-channel microvolumes ③		
0.5 - 10 µL	Ultra 10 µL	800.08.010
2.5 - 50 µL	200 µL	800.08.050
10 - 200 µL	200 µL	800.08.200
20 - 350 µL	350 µL	800.08.350
12-channel microvolumes ③		
0.5 - 10 µL	Ultra 10 µL	800.12.010
2.5 - 50 µL	200 µL	800.12.050
10 - 200 µL	200 µL	800.12.200
20 - 350 µL	350 µL	800.12.350

Description	Pack	Cat. No.
Charging units, 3 positions		
Stand for pipettes or battery packs ④	1 / pk	320.903.48
Stand for power handles only ⑤	1 / pk	320.913.48
Spare battery, blue colour		
NiMH, 4.8V	1 / pk	900.920.48
NiMH, 4.8V	2 / pk	900.922.48
Power supply, 100-240V		
Europe style plug	1 / pk	900.901.48E
UK style plug	1 / pk	900.901.48G
USA-Japan style plug	1 / pk	900.901.48U
Australia - NZ style plug	1 / pk	900.901.48A
Nozzle protection filters		
For 2 and 5 mL models	250 / pk	322.05
For 10 mL model	100 / pk	322.10
Adapter-nozzle - Pasteur pipette		
For 2 mL model	1 / pk	1.835.631
For 5 mL model	1 / pk	1.835.633

See Qualitix® pages 35-40