



designed for scientists

## Technical Data

Design	Air displacement piston-operated pipette
Handling	mechanical
Volume	variable
Number of channels	1
Colour Code	Blue
Nominal volume [μl]	1000
Volume min. [μl]	100
Volume max. [μl]	1000
Increments [μl]	1
Accuracy with nominal volume [±μl]	6
Accuracy with nominal volume [±%]	0.6
Precision with nominal volume [±μl]	2
Precision with nominal volume [±%]	0.2
Accuracy with 50% of nominal volume [±μl]	5
Accuracy with 50% of nominal volume [±%]	1
Precision with 50% of nominal volume [±μl]	1
Precision with 50% of nominal volume [±%]	0.2
Accuracy with 10% of nominal volume [±μl]	3
Accuracy with 10% of nominal volume [±%]	3
Precision with 10% of nominal volume [±μl]	0.6
Precision with 10% of nominal volume [±%]	0.6
Certificate of conformity according to ISO 8655	yes
Autoclavable	yes
Piston material	PPSU
Dimensions (W x H x D) [mm]	30 x 247 x 63
Weight [kg]	0.088
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	90