



Technical Data	μ 1D	μ 10D	μ 20D	μ 10H	μ 20H
Min. dispensing volume [μl]	1.0	10.0	20.0	10.0	20.0
Max. dispensing volume [ml]	50.0	500.0	1000.0	500.0	1000.0
Flowrate range [ml/min]	0.02 – 2.0	0.2 – 20.0	0.4 – 40.0	-	-
Drive mechanism	Motor	Motor	Motor	Hand	Hand
Dosing accuracy [%]	< ± 0.2	< ± 0.2	< ± 0.2	< ± 0.2	< ± 0.2
Coefficient of Variation, CV [%]	< ± 0.1	< ± 0.1	< ± 0.1	< ± 0.1	< ± 0.1
User Calibration	Yes	Yes	Yes	Yes	Yes
PC Interface	RS 485	RS 485	RS 485	-	-
Power supply	See: order information	See: order information	See: order information	See: order information	See: order information
Dimensions HxWxD [mm]	175 x 112 x 60	175 x 112 x 60	175 x 112 x 60	175 x 93 x 60	175 x 93 x 60
Pump head materials	Al ₂ O ₃ ETFE / FEP	Al ₂ O ₃ ETFE / FEP	Al ₂ O ₃ ETFE / FEP	Al ₂ O ₃ ETFE / FEP	Al ₂ O ₃ ETFE / FEP
Weight [kg]	0.56	0.56	0.57	0.39	0.40
Protection class according to DIN EN 60529	IP 43	IP 43	IP 43	IP 43	IP 43

Order Information	Part Number				
3 VDC (2 Batteries Type AA)	-	-	-	62723-0000	62724-0000
9 VDC (external power supply)	62730-0000	62732-0000	62734-0000	-	-



Accessories	Part Number	Description
A32-25	60703-0000	Flask adapter
A32-28	60704-0000	Flask adapter
A32-38	60705-0000	Flask adapter
A32-40	60706-0000	Flask adapter
A32-45	60707-0000	Flask adapter
RS485-RS232 adapter cable	61703-0000	Interface cable for connection of Contiburette to RS232 PC interface
Software	Upon request	Control software for contiburette