

EMCLAB Eco Bottle Top Dispenser

NEW

The reliable EMCLAB Eco dispensers replace step by step the large volume glass instruments to safe reagents. This reduces costs and is a better alternative in terms of environmental aspects. The EMCLAB Eco dispensers offer almost unlimited applications in general laboratory use.

Features:

- Fulfills all applicable standards and official demands
- Quick, easy and precise volume adjustment for highest reproducibility
- Fast volume adjustment with rocker switch
- Cylinder out of borosilicate glass 3.3
- Patented long life PTFE piston with PTFE-coated O-ring
- Safe handling
- Positive displacement plunger – no tools necessary
- Easy to dismount for cleaning
- Completely autoclavable at 121 °C
- Vertical valves to achieve minimum dead volume and effective cleaning
- Flexible by using different bottle adapters
- 4 Adapters for all common bottles included
- Dated batch certification
- Individual serial number
- Conformity certification and CE
- Developed and produced acc. to ISO 9001:2000



The EMCLAB Eco dispensers are economic dispensers without automatic air-purging. The air or gas in the devices needs to be purged to the outside before exact dispensing. This is no problem in series applications with many dispensing.

All EMCLAB Eco dispensers can be disassembled for complete cleaning. All parts can be replaced without problems and completely autoclaved at 121 °C.

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Article No.	Volume (ml)	Increment (ml)	Tolerances (ml)	CV (ml)	Thread size (GL)	Adapter (GL)
EMC-20054070	0.25 - 2.5	0.05	±0.012	0.002	32/33	A25, A28, A45, S40
EMC-20054071	0.5 - 5	0.10	±0.03	0.005	32/33	A25, A28, A45, S40
EMC-20054072	1 - 10	0.20	±0.06	0.010	32/33	A25, A28, A45, S40
EMC-20054073	2.5 - 25	0.50	±0.15	0.025	45	A25, A28, A32, S40
EMC-20054074	5 - 50	1.00	±0.3	0.050	45	A25, A28, A32, S40
EMC-20054075	10 - 100	2.00	±0.6	0.100	45	A25, A28, A32, S40

