HIRSCHMANN®

labopettor®

Greater precision just is not possible

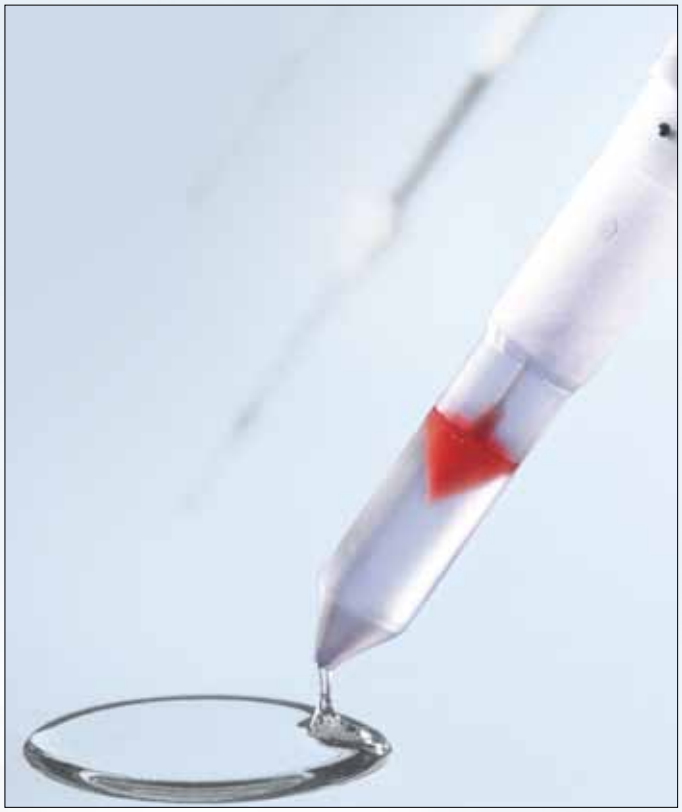
Pipetting at the highest level – the direct displacement principle

labopettor® pipettes are distinguished by maximum precision - regardless of the medium involved. Practically no residual wetting remains in the unit, thanks to the direct liquid displacement principle. Pipetting of liquids characterised by severe fuming and high vapour pressure, highly viscous media and media with an extremely high density is also possible.

The piston/tip unit of the device can be retained for thousands of pipetting operations and replaced easily and cheaply if needed.

Overview of details

- Medium independent
- Simple and speedy volume selection
- Absolutely reproducible results, thanks to fixed configuration stages
- Exact allocation to respective volume through colour code
- Absolutely maintenance-free
- Efficient: hundreds of pipetting procedures possible with a single tip
- Covers the routine range from 1 - 5000 µl completely
- With individual serial number and individual certificate



Precision in perfection
Direct liquid displacement, therefore extremely accurate.

Everything quickly at hand
The labopettor® storage station for unit and accessories ensures that the labopettor® is at all times close at hand and ready for use.

Ordering data

labopettor® micro			**labopettor® macro**		
Scope of delivery	1 device complete with 3 sticks, 3 tips (glass capillaries), 2 clamping rings		Scope of delivery	1 device complete with 1 stick, 1 tip	
Code no.	Volume	Graduation	Code no.	Volume	Graduation
940 01 01	1–5 µl	1 µl	940 02 04	50-250 µl	50 µl
940 01 02	5-25 µl	5 µl	940 02 05	100-500 µl	100 µl
940 01 03	10-50 µl	10 µl	940 02 06	0.5-2.5 ml	0.5 ml
			940 02 07	1.0-5.0 ml	1.0 ml

Accessories

Code no.	Spare part parts	Size	Units per set	Code no.	Spare part parts	Size	Units per pack
941 01 01	labopettor®-stik	1-5 µl	100	945 02 04	lab. set (stick + tips)	50-250 µl	10 + 10
941 01 02	labopettor®-stik	5-25 µl	100	945 01 05	lab. set (stick + tips)	100-500 µl	10 + 10
941 01 03	labopettor®-stik	10-50 µl	100	945 01 06	lab. set (stick + tips)	0.5-2.5 ml	10 + 10
942 01 01	labopettor®-tips	1-5 µl	250	945 01 07	lab. set (stick + tips)	1.0-5.0 ml	10 + 10
942 01 02	labopettor®-tips	5-25 µl	250	946 02 00	labopettor® stand		
942 01 03	labopettor®-tips	10-50 µl	250				
943 01 01	clamping ring	1-5 µl	2				
943 01 02	clamping ring	5-25 µl	2				
943 01 03	clamping ring	10-50 µl	2				
944 01 00	union nut	10-50 µl	1				
946 01 00	labopettor® stand						

Professional from A to Z

Essex Scientific Laboratory Supplies Ltd.
Crucible House, Endway
Hadleigh, Essex, SS7 2AN
United Kingdom

Tel: +44(0)1702 555577
Fax: +44(0)1702 551772
email: sales@esslab.com
web: www.esslab.com