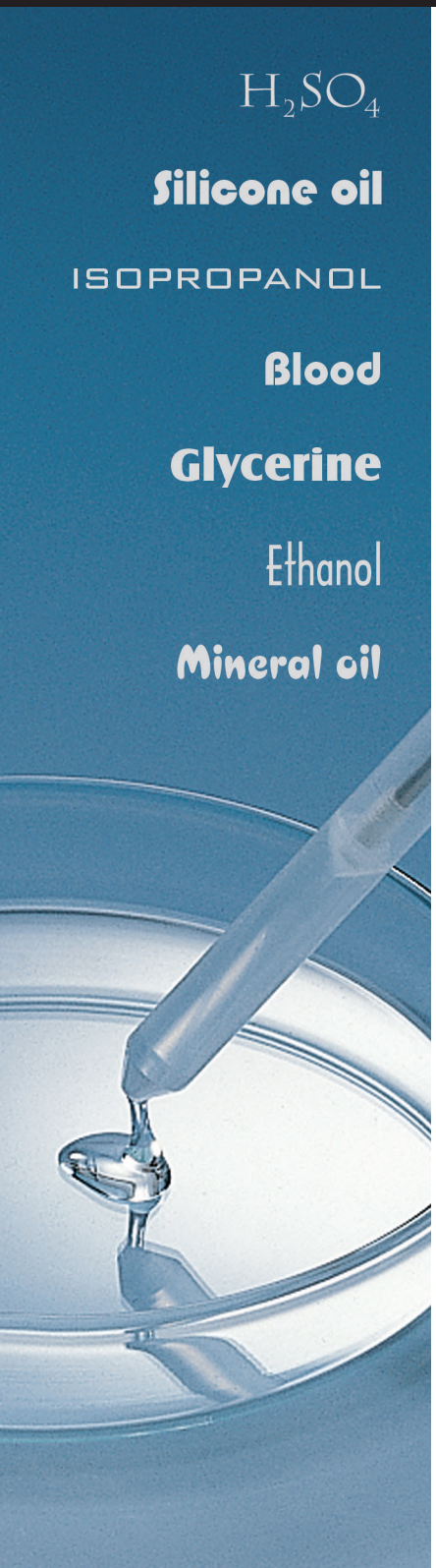
Whether it's viscous, highly mobile or foaming.
The pipette for difficult media.

BRAND

Transferpettor

FIRST CLASS · BRAND

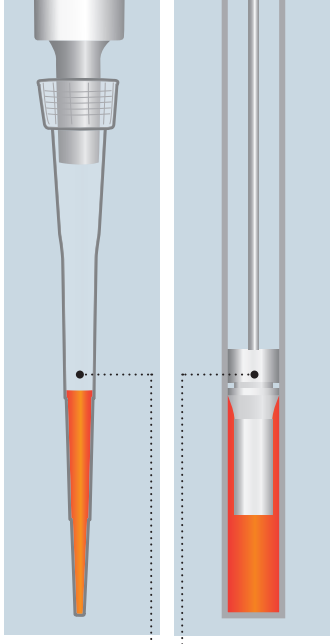


The Transferpettor is ideal for liquids when air displacement pipettes just won't work.

By virtue of its positive displacement principle, the Transferpettor is the right tool for your most demanding pipetting operations. Convenient and tidy pipetting of difficult media – with highest precision.

- Viscous
- Highly mobile
- Foaming
- High density
- High vapor pressure

This is how it works



Air-interface principle

Positive displacement principle

Convenient pipetting of difficult media.

Media which tend to foam, such as tenside solutions, pose no problem to the Transferpettor.

Even media with high vapor pressure (up to 500 mbar) such as alcohols, ether and hydrocarbons can be pipetted simply, reliably and with the highest accuracy.

The Transferpettor is ideal for pipetting highly viscous media, such as highly concentrated protein solutions, oils, resins and fats up to a viscosity of 140,000 mm^2/s.
Media with high density up to 13.6 g/cm^3 such as glycerin, mercury, sulfuric acid, etc. can be pipetted without the need to recalibrate.

Transferpettor, Digital-adjustable, DE-M marking

Volume µl	A* ☒± %	A* ☒± µl	CV* ☒ %	CV* ☒ µl	Subdiv. µl	Color code	Cat. No.
2.5 - 10	1.0	0.1	0.8	0.08	0.01	orange	**7018 07**
5 - 25	0.8	0.2	0.5	0.125	0.1	2 x white	**7018 12**
10 - 50	0.6	0.3	0.4	0.2	0.1	green	**7018 17**
20 - 100	0.6	0.6	0.4	0.4	0.1	blue	**7018 22**
100 - 500	0.5	2.5	0.2	1.0	1.0	green	**7028 04**
200 - 1000	0.5	5.0	0.2	2.0	1.0	yellow	**7028 06**
1000 - 5000	0.5	25.0	0.2	10.0	10.0	red	**7028 10**
2000 - 10000	0.5	50.0	0.2	20.0	10.0	orange	**7028 12**

Transferpettor, Fixed-volume, DE-M marking

Volume µl	A* ☒± %	A* ☒± µl	CV* ☒ %	CV* ☒ µl	Color code	Cat. No.
1	4.0	0.04	4.0	0.04	white	**7018 42**
2	2.5	0.05	2.0	0.04	white	**7018 44**
5	1.0	0.05	0.8	0.04	white	**7018 53**
10	1.0	0.1	0.8	0.08	orange	**7018 58**
20	0.8	0.16	0.5	0.1	black	**7018 63**
25	0.8	0.2	0.4	0.1	2 x white	**7018 64**
50	0.6	0.3	0.4	0.2	green	**7018 68**
100	0.6	0.6	0.4	0.4	blue	**7018 73**
200	0.5	1.0	0.2	0.4	red	**7018 78**

* Calibrated to deliver (TD, Ex). Error limits according to the nominal capacity (= maximum volume) indicated on the instrument, obtained with instrument and distilled water at equilibrium with ambient temperature at 20 °C, and with smooth, steady operation. The error limits are within the limits of DIN EN ISO 8655-2. DE-M marking.
A = Accuracy, CV = Coefficient of variation

Transferpettor-Station

The Transferpettor-Station keeps the instruments and accessories ready to hand at the workplace.
The color code clearly identifies which belongs to what, to avoid any confusion.

Accommodates 4 instruments up to 200 µl with accessories. Pack of 1.

Cat. No.	7019 60

Accommodates 2 instruments 0.5 to 10 ml with accessories. Pack of 1.

Cat. No.	7028 90