

# NEW! Transferpette® S

The new Transferpette® S pipettes have been benchmarked against leading pipettes for premium performance, light weight, comfort and easy service.

- **Thumb-tip volume selection**  
Set and secure the volume without even shifting your hand position!
- **Short pipetting stroke**  
Shortest range of pipetting motion among premium pipettes reduces risk of repetitive strain injury
- **4-digit display**  
Precise settings that are always visible while pipetting
- **Fully autoclavable at 121°C**  
Repeatedly autoclavable without disassembly or recalibration
- **Light weight and rugged**  
Made with precision advanced composites for chemical resistance, dimensional stability and light weight
- **Full pipetting range**  
Adjustable and fixed-volume single channel pipettes from 0.1µL to 10mL; multichannels from 0.5µL to 300µL
- **Economical!**  
Fast, in-house cleaning, repair and calibration—without tools—for long, economical service. Accepts most manufacturers' tips.



The new Transferpette® S.  
The new benchmark in pipetting.



# -1/-8/-12 channel pipettes

**Short stroke length reduces strain!**

Up to 40% shorter range-of-motion than competitive pipettes.

**Comfortable!**

Broad, curved tip-ejector button.

**Secure!**

A volume brake helps protect against accidental volume changes.

**Clearly accurate!**

4-digit display for precise volume settings; always remains visible during pipetting.

**Convenient!**

Manifold rotates 360° in both directions to allow you to pipette from any angle.



**Fast!**

One-handed volume setting for both right- and left-handed users — even with gloves!



**Reduced static strain!**

Pipettes suspends from relaxed hand.

**Calibration adjustment without tools!**

Easy Calibration™ makes it easy. Calibration flag indicates adjustment from factory settings.

**Fully autoclavable!**

Both single and multichannel models are autoclavable at 121°C (20 min) without disassembly—for maximum convenience and protection from contamination!

**Smooth operation!**

Specially selected sealing material provides uniformly smooth pipetting stroke.

**Low strain!**

Resilient V-rings and the stepped design of the tip ejector reduce tip mounting and ejection forces. V-rings support broad tip compatibility.



## Transferpette® S single and multichannel pipettes

The new Transferpette® S family of pipettes provides unparalleled comfort and ease-of-use in a central-button pipette.

- Innovative materials reduce weight, improve corrosion resistance and protect accuracy, even after repeated autoclaving.
- Short pipetting stroke reduces the risk of RSI (repetitive strain injury), and enhances comfort for operators with smaller hands. Curved finger rest supports pipette for a relaxed grip.
- True one-handed operation. Volume can be set and secured with the tip of the thumb - even while wearing gloves.
- Large separate tip ejector for reducing tip ejection forces.
- Advanced composite pistons in multichannel models are light, dimensionally stable and corrosion resistant.
- Easy Calibration™ technology ensures fast, easy, in-lab calibration adjustments without tools for ISO/GLP compliance. (See description of Easy Calibration™, page 8).
- Volume range 0.1µL to 10mL for single channel models; 0.5µL to 300µL for multichannels.
- CE-IVD compliant.



**Color coded!**  
Easy selection of the right tip.

**Maximum compatibility!**  
New tip cone design offers excellent fit with BRAND tips and broadest compatibility with tips from other manufacturers.



**Simple, economical, in-lab service!**

The **Transferpette® S eight- and twelve-channel** pipettes feature patented individually removable tip cones for easy cleaning and seal replacement. This is especially handy if faults are discovered during calibration, as only the individual channel needs service.

The **Transferpette® S single-channel pipettes** can be disassembled for cleaning and reassembled in seconds without tools. Integrated spring/seal wear part simplifies in-lab service.



Red recalibration flag indicates adjustment from factory specifications



Easy thumb-tip volume setting.



Covered nameplate—identifies pipettes without messy tape!



Free shelf mount with Transferpette® S single or multichannel pipettes



Carousel stand for handy storage of up to six Transferpette® S single or multichannel pipettes

## Transferpette® S single and multichannel pipettes

**Items supplied**

The Transferpette® S is supplied with the following items:

- Performance certificate;
- Operating manual; and,
- Shelf mount.

**Storage**

Use included shelf mounts, or optional carousel stand which provides safe storage and easy access for up to six Transferpette® S pipettes.

**BRAND Transferpette® S Single Channel Pipettes**

Capacity, $\mu\text{L}$	Model	Type of tip, $\mu\text{L}$	A* $\pm$ %	CV* %	Subdivision, $\mu\text{L}$	Cat. No.	2009 List Price
<b>Digital Adjustable models</b>							
0.1-1	D-1	nano-cap™	2	1.2	0.001	2704768	300.00
0.5-10	D-10	20 / nano-cap™	1	0.5	0.01	2704770	272.00
2-20	D-20	200	0.8	0.4	0.02	2704772	272.00
10-100	D-100	200	0.6	0.2	0.1	2704774	272.00
20-200	D-200	200	0.6	0.2	0.2	2704778	272.00
100-1,000	D-1000	1,000	0.6	0.2	1	2704780	272.00
500-5,000 (0.5-5mL)	D-5000	5,000	0.6	0.2	5	2704782	272.00
1,000-10,000 (1-10mL)	D-10000	10,000	0.6	0.2	10	2704784	272.00
<b>Fixed Volume models</b>							
10	F-10	20	1	0.5	—	2704708	150.00
20	F-20	200	0.8	0.4	—	2704716	150.00
25	F-25	200	0.8	0.4	—	2704720	150.00
50	F-50	200	0.8	0.4	—	2704728	150.00
100	F-100	200	0.6	0.2	—	2704738	150.00
200	F-200	200	0.6	0.2	—	2704744	150.00
500	F-500	1,000	0.6	0.2	—	2704754	150.00
1,000	F-1000	1,000	0.6	0.2	—	2704762	150.00

Pipettes supplied with performance certificate, operating manual, and shelf mount. Three-year warranty.

**BRAND Transferpette® S Single Channel Starter Sets**

Starter Set	Includes following Transferpette® S models	Cat. No.	2009 List Price
<b>Micro</b>	D-1, D-10, D-100	2704790	655.00
<b>Mid-Size</b>	D-20, D-200, D-1000	2704791	655.00
<b>Macro</b>	D-1000, D-5000, D-10000	2704792	655.00
<b>Standard</b>	D-10, D-100, D-1000	2704793	655.00

Starter Sets include three pipettes with performance certificates, operating manual, three shelf mounts, and three filled Tip-Boxes with appropriate sized tips.

**BRAND Transferpette® S -8/-12 Multichannel Pipettes**

Capacity, $\mu\text{L}$	Type of tip, $\mu\text{L}$	A* $\pm$ %	CV* %	Subdivision, $\mu\text{L}$	Transferpette® S -8 Channel	2009 List Price	Transferpette® S -12 Channel	2009 List Price
0.5-10	20 / nano-cap™	1.6	1.0	0.01	2703700	670.00	2703720	830.00
5-50	200	0.8	0.4	0.05	2703706	670.00	2703726	830.00
10-100	200 / 300	0.8	0.3	0.1	2703708	670.00	2703728	830.00
20-200	200 / 300	0.8	0.3	0.2	2703710	670.00	2703730	830.00
30-300	300	0.6	0.3	0.5	2703712	670.00	2703732	830.00

Transferpette® S -8/-12 pipettes supplied with performance certificate, operating manual, shelf mount, Tip-Box with two refills, reagent reservoir, pack of replacement V-rings. One-year warranty.

**Accessories**

	Cat. No.	2009 List Price
<b>Carousel Stand</b> - For up to six Transferpette® S single or multichannel pipettes, pack of 1	704805	119.00
<b>Individual Multichannel Stand</b> - For all Transferpette® S, Transferpette® electronic and Transferpette® multichannel pipettes, pack of 1	703440	34.00
<b>Shelf Mount</b> - For all Transferpette® S single or multichannel pipettes, pack of 1	704810	25.00

\* Final test values relative to the nominal capacity (maximum volume) indicated on the instrument, obtained when instrument and distilled water are equilibrated at the ambient temperature (68°F/20°C), and with smooth operation.