



DATA SHEET

Model: **ESX-9280 line**

Digital micropipettes, fix vol

Ergonomic shape for a very comfortable handling

The rounded shape and the unique soft grip of the pipette ensures a safe and comfortable handling. A minimal effort is required for pipetting so that the risk of repetitive strain injuries (RSI) is reduced.

Maximum Precision and Accuracy

Thermal insulation of the internal components, using the innovative soft grip, improves the accuracy.

Universal Blow-out System

The two-step plunger operation allows reverse pipetting. This also facilitates last drop dispensing by soft plunger movements. High accuracy and precision are guaranteed.

Colour-coded push-button for quick operation

The colour code enables a quick choice of the right pipette depending of the volume to be pipetted (see corresponding column in the table below).

Easy Maintenance and Adjustment

The volume setting is easy and precise, using the push-button, even when wearing gloves. Maintenance and adjustment take only a few minutes with just one tool. (Included in delivery)

Contamination-free Pipetting

The pipette is fully autoclavable, ideal for applications where sterility is important.

Satisfaction Guaranteed

Each pipette is individually tested and calibrated twice, conforming to EN ISO 8655 and DIN 12600 Standards. A certificate is included.



	Capacity µl	Accuracy max. vol.($\leq \pm R\%$)	Precision max. vol.($\leq CV\%$)	Colour code
Cod. ESX-9277/515	5	1,0	0,5	grey
Cod. ESX-9277/516	10	1,0	0,5	grey
Cod. ESX-9277/517	20	4,5	1,0	grey
Cod. ESX-9277/518	25	2,5	0,6	yellow
Cod. ESX-9277/519	50	2,5	0,6	yellow
Cod. ESX-9277/520	100	2,5	0,6	yellow
Cod. ESX-9277/521	200	2,5	0,6	blue
Cod. ESX-9277/522	250	2,9	0,6	blue
Cod. ESX-9277/523	500	2,9	0,6	blue
Cod. ESX-9277/524	1000	2,4	0,6	violet
Cod. ESX-9277/525	2000	2,4	0,6	violet
Cod. ESX-9277/526	2500	2,4	0,6	violet
Cod. ESX-9277/527	5000	2,4	0,6	turquoise
Cod. ESX-9277/528*	10000*	3,0	0,6	turquoise

* 10000µl pipette does not have a tip ejector



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