



designed for scientists

# Preventive Maintenance and Calibration

## /// IKA PETTE Calibration Packages

Accuracy and reliability are essential in pipetting. Regular maintenance and calibration reduce cost and liability risks. That is why we offer attractive calibration packages for all models of our IKA PETTE series as well as for pipettes from other manufacturers on request:

Standard	GLP/ Pharma	DAkkS
<b>RECOMMENDATION</b>		
For all laboratories without a formal QM system	For laboratories working according to GMP, GLP or GCLP regulations (with receiving calibration)	As proof of traceability for accredited and certified laboratories
<b>SERVICES INCLUDED</b>		
<ul style="list-style-type: none"><li>› Surface cleaning &amp; disinfection</li><li>› Maintenance &amp; cleaning of inner parts</li><li>› Adjustment &amp; repair (if required)</li><li>› Output calibration incl. calibration certificate and measurement report (10 measured values per test volume)</li><li>› New calibration mark</li></ul>	<ul style="list-style-type: none"><li>› Surface cleaning &amp; disinfection</li><li>› Receiving calibration "as found" certificate and measurement report (4 measured values per test volume)</li><li>› Maintenance &amp; cleaning of inner parts</li><li>› Adjustment &amp; repair (if required)</li><li>› Output calibration incl. calibration certificate and measurement report (10 measured values per test volume)</li><li>› New calibration mark</li></ul>	<ul style="list-style-type: none"><li>› Surface cleaning &amp; disinfection</li><li>› Maintenance &amp; cleaning of inner parts</li><li>› Adjustment &amp; repair (if required)</li><li>› Output calibration incl. DAkkS-calibration certificate and measurement report (10 measured values per test volume)</li><li>› New DAkkS-calibration mark</li></ul>
<b>EXPLANATION</b>		
<ul style="list-style-type: none"><li>› According to DIN EN ISO 8655 the state-of-the-art calibration process includes 10 measured values.</li><li>› Internal cleaning and maintenance keep the pipette in good condition and therefore greatly reduce the risk of malfunction in the following utilization phase.</li></ul>	<ul style="list-style-type: none"><li>› The receiving calibration captures the as-delivered condition before maintenance. It facilitates the estimation of the maximum measuring error in case of measurement deviations and further allows the assessment whether results need to be corrected or withdrawn subsequently.</li><li>› According to DIN EN ISO 8655 a second calibration certificate and a second measurement report will be issued.</li></ul>	<ul style="list-style-type: none"><li>› Officially acknowledged traceability of calibration according to DIN EN ISO 8655.</li><li>› Including a DAkkS-calibration certificate compliant to DKD-R.8-1 (minimized measurement uncertainty).</li></ul>



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## Prices\*

Type of device	Standard	GLP/ Pharma	DAkKS
Single channel pipettes (fixed volume)	25,90 EUR	32,90 EUR	44,90 EUR
Single channel pipettes (variable volume)	32,90 EUR	44,90 EUR	56,90 EUR
8-channel pipettes variable volume	84,90 EUR	112,90 EUR	104,90 EUR
12-channel pipettes variable volume	109,90 EUR	149,90 EUR	138,90 EUR



### Further questions?

Our Service Team remains at your disposal:

Telephone: 00 8000 4524357

eMail: [service@ika.de](mailto:service@ika.de)

\* Any transport and shipping costs incurred will be charged.

All indicated prices do not include value added tax (VAT) and are valid until October 31, 2020.

All recurring calibrations are carried out according to the international standard EN ISO 8655 by a test laboratory which is accredited to EN ISO 17025.

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