Transferpette® electronic pipettes from BRAND® – performance, value, and unbelievable comfort.

The BRAND® Transferpette® electronic single- and multichannel pipettes combine the innovation of the Transferpette® with the convenience and automation of motorized, electronic pipettes. The result is an accurate, ergonomic instrument for use in most laboratory applications. Both single- and multichannel models are available in five volume ranges, and feature an autoclavable pipette shaft or manifold, respectively.

- Delivers precise, accurate volumes
- Increases sample throughput
- Easy disassembly for cleaning
- Maximizes pipetting comfort
Transferpette® electronic Single & Multichannel Pipettes

Clear, legible LCD screen

Intuitive interface
User-friendly design allows easy operation, even for new lab techs

Adjustable finger rest
The adjustable finger rest adapts the instrument to your most comfortable hand position

Soft touch pipetting key

Multichannel O-rings
Improved O-rings and stepped design of tip ejector reduce tip mounting and ejection forces; O-rings support broad tip compatibility

Rechargeable battery
Over 4000 pipetting cycles between charges means well over a full day of uninterrupted pipetting

Easy maintenance
Patented individually removable tip cones for easy cleaning and seal replacement—allows in-lab service
Innovative Ergonomics

The Transferpette® electronic pipettes are the first single and multichannel pipettes respectively, to be independently certified “Ergonomics Approved” by a Nationally Recognized Testing Laboratory (NRTL), TÜV Rheinland. The combination of ergonomic features and intuitive design resulted in outstanding user acceptance ratings of 1.54 and 1.55.

Reduce pipetting strain!

From the very beginning, the development of the Transferpette® electronic was driven by the goal of reducing the strain of pipetting without sacrificing performance. It was that focus that led to such innovations as the adjustable finger rest.

Five Operating Modes

Quickly and easily scroll to one of five convenient operating modes that support all of the most common pipetting applications.

 Pipetting (PIP Mode) Program for standard pipetting. Previously set volume is aspirated into the pipette tip and then discharged.

 Mixing of samples (PIPmix Mode) Program for mixing liquids. The sample is repeatedly aspirated and discharged, and the number of cycles is displayed.

 Reverse pipetting (revPIP mode) Program especially designed for greater accuracy when pipetting liquids with a high viscosity, high vapor pressure or low surface tension.

 Pipetting for electrophoresis (GEL mode) Program for loading of electrophoresis gels. (Not available on 1000 µL and 5 mL instruments).

 Dispensing (DISP mode) Program for dispensing liquid in pre-defined steps. A single aspirated volume is dispensed in a number of equal aliquots.
Items supplied

The Transferpette® electronic is supplied with the following items:

- Battery
- AC adapter with US plug (except instruments 705339, 705340, 705343, 705346, and 705347)
- One pipette tip sample pack (single channels only)
- Silicone oil
- Operating manual
- One-year warranty

Additional items supplied

Multichannel models also include:

- Pipette stand
- One TipBox
- One TipRefill
- Reagent reservoir
- Tip cone tool
- Set of replacement O-rings

<table>
<thead>
<tr>
<th>Capacity, µL**</th>
<th>Tip Type</th>
<th>A* &lt; ±</th>
<th>CV* &lt;</th>
<th>Subdivision, µL</th>
<th>Cat. No.</th>
<th>List Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5-10 with charger</td>
<td>A', B, C, I, J, K</td>
<td>1.0</td>
<td>0.1</td>
<td>0.4</td>
<td>0.04</td>
<td>0.01</td>
</tr>
<tr>
<td>2-20 with charger</td>
<td>A', B, C, I, J, K</td>
<td>1.0</td>
<td>0.2</td>
<td>0.4</td>
<td>0.08</td>
<td>0.02</td>
</tr>
<tr>
<td>10-200 with charger</td>
<td>D, E, L, M, N</td>
<td>0.8</td>
<td>1.6</td>
<td>0.2</td>
<td>0.4</td>
<td>0.2</td>
</tr>
<tr>
<td>50-1000 with charger</td>
<td>F, O</td>
<td>0.6</td>
<td>6</td>
<td>0.2</td>
<td>2</td>
<td>1.0</td>
</tr>
<tr>
<td>250-5000 (0.25-5 mL) with charger</td>
<td>G</td>
<td>0.6</td>
<td>30</td>
<td>0.2</td>
<td>10</td>
<td>5.0</td>
</tr>
<tr>
<td>0.5-10 without charger</td>
<td>A', B, C, I, J, K</td>
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A*=Accuracy, CV*=Coefficient of Variation
* The value of accuracy and coefficient of variation are final test values referring to the delivered nominal volume, instrument and distilled water at equilibrium with ambient temperature (20° C/68° F) and with smooth operation.
** Tip selection chart see page 24
^Calibration and possible adjustment needed.

Accessories

- Spare NiMH battery
- Single Channel Charging Stand - for up to three pipettes (excluding 5 mL), pack of 1
- Single Channel Stand - for 5 mL, pack of 1
- Stand for Transferpette®-8/-12 multichannel pipettes - holds one pipette, pack of 1
- AC adapter with US plug for Transferpette® electronic

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