

Micromanipulation

Micromanipulation can be used to address many experimental questions in the life sciences. Physical manipulation is usually less traumatic for cells than other methods, such as chemical transfection, so it helps to improve the quality of results.

After taking over the cell manipulation product division from the Eppendorf company, we offer you systems for bioscientific micromanipulation and microinjection in a wide variety of applications under the Calibre Scientific brand and thus have customised solutions for every need you have in the field of cell manipulation.

CellTram

Working with the CellTram 4r Air and CellTram 4r Oil is like taking a breath of fresh air. Our new manual microinjectors have been designed with special emphasis on excellent ergonomics, ease of use and highest precision. They cover a wide range of research applications and suit all personal working techniques.



Authorized Sales Territories:

Turkey, Iraq, UAE, Qatar, Kuwait, Bahrain, Saudi Arabia, Oman, Armenia, Azerbaijan, Georgia, Turkmenistan, Tajikistan, Uzbekistan, Kazakistan, Afghanistan, Egypt, Sudan



TransferMan 4r

Successful cell manipulation requires precision and fast sample processing. Eppendorf's new flagship micromanipulator, the TransferMan® 4r, is designed to ensure optimal results for any of your micromanipulation requirements. Together with our complete portfolio of cell manipulation products, it forms an ideal system to fully support your cell manipulation applications.



Product Features

- Unique DualSpeed™ joystick for precise and instantaneous movement control.
- Maximum stability ensures vibration-free work
- One Joystick for all 3 axes (X, Y, Z) movements and in axial direction (X/Z).

Antivibration Pad

Do you (still) worry about capillary vibrations and cell safety? Antivibration tables offer good protection from external vibrations. However, if you are looking for cost-efficient basic, low-maintenance, or additional vibration protection, Antivibration Pads from Eppendorf are a solid choice. They are easy to install under the base of the microscope to protect your microscope and its components from external oscillations & vibrations.



Product Features

- Easy to install as a stand-alone or as an addition to your antivibration table; Five models available optimized for different weights below individual microscope basis;
- No gas supply or maintenance required.