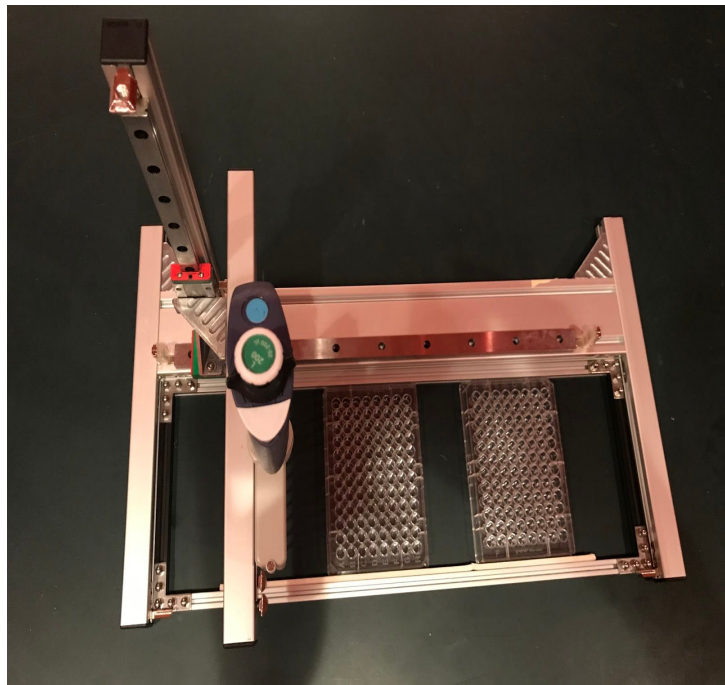
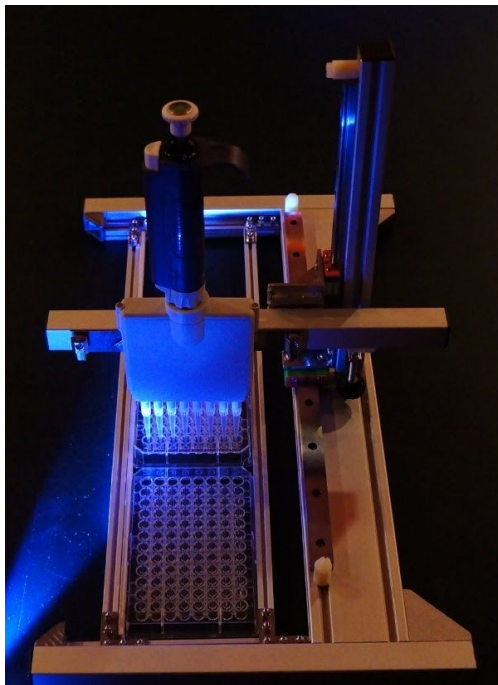


PipetteRite Product Brochure

Product Overview

PipetteRite is a tool that dramatically eases manual pipetting, offering key benefits such as:

- A unique design that controls the tip immersion depth and the holding angle of the pipette for consistent and accurate results
- Reduced mental and physical strain as well as any potential missteps
- Use of magnets to securely and safely hold on to the pipette in use
- Sturdy metal construction and intuitive design allow for repeated use for years to come
- Smoother, more expeditious pipetting
- Easy and simple to use



Background

Proper control of pipette tip immersion depth and holding angle is essential for consistent and accurate manual pipetting. Certain procedures require aspirating the supernatant without disturbing the particles at the bottom, i.e., keeping pipette tips above a certain height limit. Consistent and accurate manual pipetting is easier said than done, particularly for multichannel pipetting with a small sample volume. PipetteRite (patent pending) provides a unique solution that is simple and effective. By working in tandem with your hand, it controls the tip immersion depth and the holding angle of the pipette, eases tip alignment with the wells, and reduces both physical and mental stress.

Details

When working with PipetteRite, you attach the pipette whenever needed to the arm of the device. The arm prevents the pipette from any unwanted movements and rotations yet permits access to the wells with accurate alignment through a translation stage. Using PipetteRite, all the pipette tips on the mounted pipette are always at the same height and always aligned with the corresponding columns or rows of the plates. The tips are allowed to move above (but only above) a predetermined height and from column to column (or row to row). Two small magnet discs stuck to one side of the pipette facilitate quick attachment of the pipette to and detachment from PipetteRite.

With the help of the PipetteRite for multichannel pipetting, you only need to control a single pipette tip; all the other tips will be positioned accordingly and correctly. More importantly, pipette tips are prevented from traveling down below the limit set by you and the immersion depth for all tips is controlled consistently. As a bonus, the supportive arm helps reduce physical strain, making it easier for more pipetting operations to be performed if necessary. PipetteRite makes manual multichannel pipetting less mentally and physically demanding, more accurate and consistent, smoother, and more efficient.

Do you want right and easy pipetting? Get PipetteRite!

Contact us to learn more about how PrepFree's PipetteRite can augment your lab work today.



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