

Pipette Tips: Automation GRIPTIPS

Laboratory equipment | Pipetting devices | Pipette tip



Automation GRIPTIPS for a secure connection with benchtop pipetting platforms.

Product description:

Pipette tips that loosen, leak, or fall off are far too common in labs, especially when used with benchtop pipetting platforms. INTEGRA has redesigned automation friendly GRIPTIPS to secure firmly when loading. Automation friendly GRIPTIPS undergo additional quality control procedures, such as secondary straightness test to guarantee perfect targeting of wells for pipetting up to 384 tips. This means that the tip racks are reinforced to withstand forces required to load 384 tips. Once loaded, all tips are positioned at the same height for consistent liquid touch-offs.

Depending on the tip size, GRIPTIPS are packaged in two different tip boxes. Larger volume GRIPTIPS (300 μ l, 1250 μ l) are delivered in boxes of 96 tips. The smaller volume GRIPTIPS (12.5 μ l, 125 μ l) are filled in a space efficient 384-fold grid in boxes. These boxes house 4 times as many tips and feature the standard SBS-footprint. All tips are available in non-sterile, sterile or filtered sterile as well as different lengths and low retention configurations.

Features and benefits:

- GRIPTIPS snap onto the tip fitting of the pipetting head, which prevents tips from falling off.
- An additional quality check ensures that pipette tips are perfectly straight, enabling precise pipetting in multi well plates.
- Filtered GRIPTIPS reliably protect the pipetting head against contaminations caused by aerosols.
- Automation GRIPTIPS will never loosen, leak, or fall off.
- Loading procedure ensures GRIPTIPS are never touched by the user and remain sterile.
- Automation GRIPTIPS are color coded to match the correct tip volumes to the pipette.
- Designed to work flawlessly with VIAFLO 96, VIAFLO 384, MINI 96, ASSIST and ASSIST PLUS platforms.