

## Electronic Pipettes, Microplate dispensers: VIAFLO 96 and VIAFLO 384



### VIAFLO 96 and VIAFLO 384 - 24, 96 and 384-channel handheld electronic pipettes

#### Product description:

VIAFLO 96 and VIAFLO 384 increase productivity of sample preparation in microplates. VIAFLO 96 is an affordable handheld 24 and 96-channel pipette. VIAFLO 384 is the enhanced version that supports 24-, 96- and 384-channel pipetting heads.

Both systems share the same compact design and intuitive operating concept. VIAFLO 96 and VIAFLO 384 is used like a regular electronic handheld pipette. It is hand-controlled, but movements are supported by motors for an effortless workflow and precise targeting of the microplate wells.

The working volume range of VIAFLO 96 and VIAFLO 384 can be quickly adapted to the application's requirements by changing the pipetting heads. They are available in 5 volume ranges: 0.5 – 12.5  $\mu\text{l}$ , 2 – 50  $\mu\text{l}$ , 5 – 125  $\mu\text{l}$ , 10 – 300  $\mu\text{l}$  and 50 – 1250  $\mu\text{l}$ .

VIAFLO 96 and VIAFLO 384 benefit from the innovative GRIPTIPS system. These pipette tips, together with the unique tip fitting, form an integral system. It guarantees tips will not fall off during pipetting and provides a reliable sealing of every tip.

#### Features and Benefits:

- VIAFLO 96 and VIAFLO 384 are used like an electronic handheld pipette and have an intuitive user interface, freeing staff from training time.
- Pipetting heads can be exchanged for an optimal instrument adaption to different volume ranges, increasing accuracy and precision.
- Both VIAFLO 96 and VIAFLO 384 provide user guidance such as Tip Align and Z-Height for proper GRIPTIPS alignment into wells and consistent pipetting heights.
- A hands-free automatic mode enables the instrument to move and pipette on its own.