Perfect Liquid Handling

PIPETTING WITH EASE AND COMFORT











Pipette controller for graduated and bulb pipettes

Pipette controller VITLAB maneus®

Our reliable pipette controller VITLAB maneus® is now available in a new and more service-friendly design. The newly developed construction of the VITLAB maneus® makes the instrument easy to use, especially for cleaning and maintenance. Unscrewing the adapter allows simple and fast replacement of the membrane filter. The replaceable hydrophobic PTFE membrane filter fulfills two important functions: It protects the interior from penetrating liquids and reduces the risk of an airborne contamination of the valve unit and your samples.

Meanwhile the familiar and easy functional principle of the VITLAB maneus® is fully maintained. The pipette controller allows both left and right-handed users to work easily, tirelessly and safely with all common normal bulb and graduated pipettes from 0.1 to 200 ml. The filling speed and the adjustment of the meniscus are controlled by the pipetting knob and this allows even inexperienced users to adjust the meniscus precisely. The optimised valve system and the suction bellows provide rapid filling of the pipette without exerting pressure (capacity: 50 ml in less than 10 seconds).



The adapter with its specially designed intake cone allows the use of all graduated and bulb pipettes from 0.1 ml to 200 ml. To replace the hydrophobic membrane filter and to clean the adapter it can easily be screwed on and off.



The pipetting knob allows sensitive intake and delivery of fluids. For blow-out pipettes press the discharge bellows for emptying (blow-out) which is coloured in red like all functional elements.



The VITLAB maneus® is with unscrewed suction bellows completely autoclavable at 121 °C (2 bar) according to DIN EN 285.

Pipette controller VITLAB maneus® Scope of delivery: VITLAB maneus®, replacement 3 μm membrane filter and instruction manual Description VE Art. Nr. VITLAB maneus® 1 1630500 Membrane filter 3 μm, non-sterile 10 1670650