INTEGR



Innovative Lab Tools for Productive Pipetting

INTEGR

INTEGRA is a leading provider of high-quality laboratory tools for liquid handling and media preparation. We are committed to creating innovative solutions which fulfill the needs of our customers in research, diagnostics and quality control within the life science markets and medical industry. We stay in close cooperation with users worldwide to convert current market needs directly into high quality products with cutting edge technologies.





All our products are manufactured to the highest quality standards in our facilities in Zizers, Switzerland and Hudson NH, USA. We distribute our products to a worldwide customer base maintaining direct sales organizations in the USA, France, Germany, Austria, Switzerland and a network of over 100 highly trained international partners.

Liquid Handling







Manual pipette with quick set volume dials

Unlike traditional pipettes which utilize a single rotating plunger to set volumes, the EVOLVE

features three adjustable dials to rapidly set volumes. This revolutionary approach allows

users to set volumes more than ten times faster.

The unique tip fitting of the EVOLVE manual

pipette ensures that GripTip pipette tips will never

EVOLVE

loosen. leak or fall off.



VIAFLO Lightweight electronic pipettes with touch wheel user interface

VIAFLO pipettes accommodate any pipetting task at hand: from single transfers to complex protocols. An intuitive touch wheel interface and color display allow for the quickest volume changes and user friendly menu navigation. The ergonomic design enables effortless pipetting. The unique tip fitting of the VIAFLO pipette ensures that GripTip pipette tips will never loosen, leak or fall off.





VIAFLO 96 | 384 Microplate pipetting – easy and affordable

VIAFLO 96 and VIAFLO 384 offer a new approach to handheld microplate pipetting. The movement is guided by hand and assisted by servo motors. This results in an effortless and precise workflow, while being intuitive to use. With a choice of eight interchangeable pipetting heads, the unit quickly adapts to any 96 or 384 well pipetting application in a volume range of 0.5 μ l to 1250 μ l.



ASSIST / ASSIST PLUS Automating multichannel pipettes for best results and unmatched ergonomics

The ASSIST pipetting robot family automates INTEGRA's electronic multichannel pipettes to free scientists from routine pipetting tasks, such as serial dilutions, sample reformatting and reagent addition. It provides excellent pipetting reproducibility and sets a new standard for ergonomics.





VOYAGER Multichannel pipettes with adjustable tip spacing

By allowing the user to change the pipette's tip spacing on the fly, the VOYAGER enables scientists to efficiently transfer multiple sam-ples between labware of different sizes and configurations. A high-resolution motorized tip spacing movement guarantees optimal and convenient targeting of the samples.





GripTips Your pipette tips will never loosen, leak or fall off again!

Reliable tip sealing and firm tip attachment to the pipette are of key importance for efficient pipetting. GripTips in combination with all INTEGRA pipettes form a system that offers lowest attachment and ejection forces and effectively prevents tips from falling off.



VIAFILL Easy to use bulk reagent dispenser

Featuring a touch screen graphical user interface for easy programming. Quickly alternate between 8 and 16 channel cassettes for rapid filling of 6 to 1536 well plates.



VIAFILL Plate Stacker Walk away plate filling

The addition of a plate stacker increases throughput and allows for unattended operation. Well plates are conveniently stored in the plate stacker using removable chimneys designed for either 25 or 50 plates. The stacker can process standard or deep well plates of varying heights and is also compatible with most lidded plates.



Clear Advantage™ Reagent Reservoirs Toss the insert and keep the base

The disposable reagent reservoirs are used for the temporary storage of non-solvent-based liquids for virtually any benchtop pipetting application. These reservoirs offer a system that pairs low-cost, stackable, polystyrene reservoirs with clearly marked, graduated and reusable bases.





PIPETBOY acu 2 Lighter and faster

The second generation PIPETBOY acu provides an increased pipetting speed at a significantly lower weight. Additionally, the PIPETBOY acu 2 still has its unmatched pipetting precision, the colorful look and the perfect weight balance. In short, the world's most popular pipettor got even better!





PIPETBOY pro Enlightened pipetting

Designed following the recommendations of ergonomists, PIPETBOY pro makes pipetting effortless. The integrated LED illuminates the working area perfectly. PIPETBOY pro is available in five different colors to choose from according to personal preferences and lab organization.



VACUSAFE Safe aspiration of biological liquid waste

The VACUSAFE aspiration system provides a safe, user-friendly and versatile way to collect and dispose of liquid waste. Connected to the VACUBOY hand operator, it is a very efficient tool to aspirate liquids from a wide range of containers. VACUSAFE is the ideal solution for total containment of hazardous liquids and maximum personal protection.

VACUSIP Liquid waste gone in a sip

VACUSIP is the ideal benchtop solution for the aspiration of small volumes of liquids. Silent and completely independent from external vacuum sources, VACUSIP is a compact, safe and readyto-use vacuum aspiration system that fits on every bench. Lightweight and fully mobile, VACUSIP includes a handy aspiration tool fitting to a large choice of adapters for optimal aspiration flexibility.

VACUBOY Versatile vacuum aspiration tool

VACUBOY is a convenient aspiration tool that converts a vacuum source into a user-friendly system. Liquids can be disposed from virtually any laboratory container – at a touch of a button and in a controlled way. Offering a large range of different adapters, VACUBOY fits the size and form of any labware. It is the perfect complement to the VACUSAFE aspiration system.

Media Preparation

Flame Sterilization





MEDIACLAVE Fast and reproducible media preparation

Available in two models, MEDIACLAVE allows the rapid and gentle sterilization of up to 10 or 30 liters of culture medium. Offering precise controlling and monitoring of temperature and pressure during sterilization, MEDIACLAVE guarantees media of reproducible high quality. Intuitive multilingual user interface and simple programming make it very easy to operate.



DOSE IT Compact and easy-to-use peristaltic pump

DOSE IT offers easy handling and straightforward setting of parameters. It is lightweight, fits everywhere in the lab and can be moved easily. The large display and the intuitive user interface make it very easy to set the parameters and operate DOSE IT. Simply choose a dispensing protocol and press run.



FIREBOY Portable safety Bunsen burner

FIREBOY ensures the highest application safety by providing continuous flame monitoring and overtemperature protection. Electrical ignition is triggered via button or footswitch. In addition, FIREBOY plus has a graphical user interface for convenient operation including setting of a defined maximum burning time. Ignition triggered by an optical sensor allows hands-free operation.



MEDIAJET Reliable walk-away media dispensing system

MEDIAJET media filling system offers the unique flexibility to fill Petri dishes, Petri dishes with two compartments (Bi-Plates) as well as test tubes of various sizes. MEDIAJET is the perfect complement to MEDIACLAVE as it allows the continuous filling of up to thirty liters of culture medium into Petri dishes.

MEDIAJET TUBEFILLER Two applications in one system

The unique TUBEFILLER option is the perfect extension to the functionality of MEDIAJET, enabling conversion from a Petri dish filler into a test tube filler in just a minute. It is designed for the continuous filling of various test tube sizes and is suitable for a wide range of dosing applications, including the production of agar slants, broth cultures or NaCl dilutions.



FLAMEBOY is a handy, portable flame sterilizer with piezo-electric ignition. Equipped with an adapter for gas cartridges, FLAMEBOY is independent of any gas distribution system. It is at hand wherever needed.

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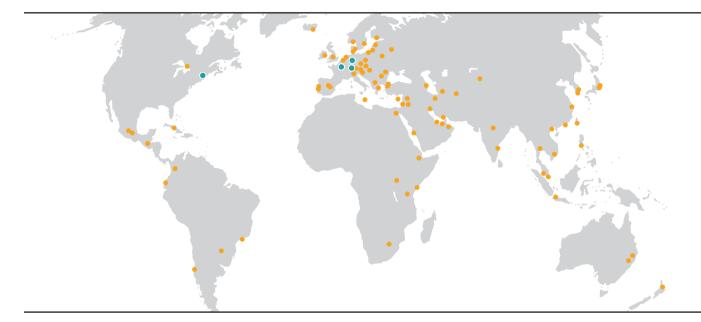
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