MICROLITEO













The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.





Springless Valve™ Technology Get Smooth and Service-free Operation with Springless Valve™ Technology

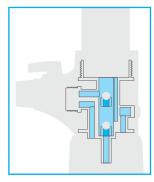
Traditional Bottle Top Dispensers contain two valves with glass balls:

Inlet Valve:

This valve is vertical. It operates under gravity and does not require a spring to hold the glass ball in its position, in order to keep the valve closed.

Outlet Valve:

This valve is horizontal. It requires a spring to keep the glass ball in its position, in order to keep the valve closed while aspirating reagents in the barrel. It opens only when a reagent is being dispensed.



The spring, housed in the Outlet Valve, poses a lot of problems:

- The user has to procure different kinds of Bottle Top Dispensers for different applications owing to spring metal reactivity. This proves to be an expensive proposition.
- Apart from this, the spring also offers a surface for deposition of chemicals. This results in a piston jam, thereby compelling the user to repeatedly clean the valve, or replace it altogether.

Our product design engineers have expertly addressed these problems by designing a system where both Inlet and Outlet Valves are vertical and hence do not require any spring.

This Springless ValveTM Technology makes MICROLIT BEATUS a Universal Bottle Top Dispenser that can be conveniently used with both organic and inorganic reagents. It not only offers smooth, jam-free piston movement but also ensures service-free operation.

Re-direct Liquids with Recirculation Valve



Recirculation Valve prevents the loss of reagents during purging by re-directing them into the mounted bottle and facilitates bubble free dispensing.

MICROLIT BEATUS is available in six unique volume ranges.





NAl - l	Volumo Pango	Values Daniel Incoment		Accuracy		CV	
Ivioaei	volume kange	Increment	±%	±ml	±%	±ml	
BEAT-2.5	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005	
BEAT-5	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010	
BEAT-10	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020	
BEAT-30	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060	
BEAT-60	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120	
BEAT-100	10-100 ml	2.0 ml	0.6	0.600	0.2	0.200	
	BEAT-10 BEAT-30 BEAT-60	BEAT-2.5 0.25-2.5 ml BEAT-5 0.5-5 ml BEAT-10 1-10 ml BEAT-30 2.5-30 ml BEAT-60 5-60 ml	BEAT-2.5 0.25-2.5 ml 0.05 ml BEAT-5 0.5-5 ml 0.1 ml BEAT-10 1-10 ml 0.2 ml BEAT-30 2.5-30 ml 0.5 ml BEAT-60 5-60 ml 1.0 ml	Model Volume Range Increment ±% BEAT-2.5 0.25-2.5 ml 0.05 ml 0.6 BEAT-5 0.5-5 ml 0.1 ml 0.6 BEAT-10 1-10 ml 0.2 ml 0.6 BEAT-30 2.5-30 ml 0.5 ml 0.6 BEAT-60 5-60 ml 1.0 ml 0.6	Model Volume Range Increment ±% ±ml BEAT-2.5 0.25-2.5 ml 0.05 ml 0.6 0.015 BEAT-5 0.5-5 ml 0.1 ml 0.6 0.030 BEAT-10 1-10 ml 0.2 ml 0.6 0.060 BEAT-30 2.5-30 ml 0.5 ml 0.6 0.180 BEAT-60 5-60 ml 1.0 ml 0.6 0.360	Model Volume Range Increment ±% ±ml ±% BEAT-2.5 0.25-2.5 ml 0.05 ml 0.6 0.015 0.2 BEAT-5 0.5-5 ml 0.1 ml 0.6 0.030 0.2 BEAT-10 1-10 ml 0.2 ml 0.6 0.060 0.2 BEAT-30 2.5-30 ml 0.5 ml 0.6 0.180 0.2 BEAT-60 5-60 ml 1.0 ml 0.6 0.360 0.2	

with Dual Inlet™ MICROLITULTIMUS Technology

The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.



Dual Inlet™ Technology **Enhance Your Productivity** with Four Modes of Operation





In this mode, the dispenser dispenses the liquid normally into the receiver from the bottle it is mounted on.



Knob B - Closed



In this mode, the liquid is re-circulated into the same bottle on which the dispenser is mounted. This process removes the air from the dispenser, without wasting any reagent.

Dilution/Rinsing/Second Liquid Dispensing



In this mode, the liquid from a second source can be dispensed into the receiver. The second liquid can be distilled water, thus allowing the user to rinse the instrument without dismounting it or dilute the reagent within the receiver.

Bottle Refilling Knob A - Closed

Knob B - Open



In this mode, the liquid from a second source can be used to refill the bottle, without dismounting the dispenser.





MICROLIT ULTIMUS is available in six unique volume ranges.







	Madal	Valuma Banas			Accuracy		CV	
N O	Model Volume Range		Increment	±%	±ml	±%	±ml	
ONS AND INFORMATION	ULT-2.5	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005	
SPECIFICATIONS AND ORDERING INFORMA ⁻	ULT-5	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010	
ATIC	ULT-10	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020	
SPECIFICAT ORDERING	ULT-30	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060	
SPE	ULT-60	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120	
	ULT-100	10-100 ml	2.0 ml	0.6	0.600	0.2	0.200	

MICROLITSCITUS with Springless Valve™ Technology

The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.



Springless Valve[™] Technology Operate Jam-free and Work without Hassles with Springless Valve[™] Technology

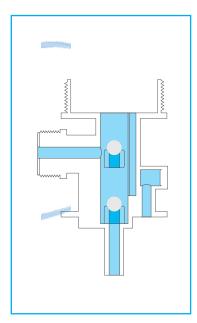
Traditional Bottle Top Dispensers contain two valves with glass balls:

Inlet Valve:

This valve is vertical. It operates under gravity and does not require a spring to hold the glass ball in its position, in order to keep the valve closed.

Outlet Valve:

This valve is horizontal. It requires a spring to keep the glass ball in its position, in order to keep the valve closed while aspirating reagents in the barrel. It opens only when a reagent is being dispensed.



The spring, housed in the Outlet Valve, poses a lot of problems:

- The user has to procure different kinds of Bottle Top Dispensers for different applications owing to spring metal reactivity. This proves to be an expensive proposition.
- Apart from this, the spring also offers a surface for deposition of chemicals. This results in a piston jam, thereby compelling the user to repeatedly clean the valve, or replace it altogether.

Our product design engineers have expertly addressed these problems by designing a system where both Inlet and Outlet Valves are vertical and hence do not require any spring.

This Springless Valve™ Technology makes MICROLIT SCITUS a Universal Bottle Top Dispenser that can be conveniently used with both organic and inorganic reagents.

It not only offers smooth, jam-free piston movement but also ensures service-free operation.

CV

±ml

0.005

0.010

0.020

0.060

0.120

0.200

±%

0.2

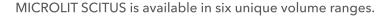
0.2

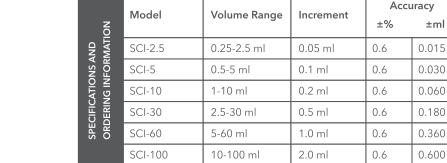
0.2

0.2

0.2

0.2









Experience the Power of Precision in Your Daily Laboratory Routine

Our Bottle Top Dispensers have the following features:



Change Volume with EasyKnob™

EasyKnob™ is a specially designed volume adjustment knob that allows 180° rotation for easy and effortless volume setting.



Move Effortlessly with a PTFE Piston

A PTFE Piston with an ETP O-Ring facilitates smooth and effortless movement and ensures high chemical compatibility.



Dispense Easily with FlexiNozzle™

FlexiNozzle[™] is an adjustable delivery nozzle. It offers a high degree of flexibility, facilitating easy dispensing in demanding laboratory conditions.



Work Flexibly with a 360° Adapter

A specially designed Adapter allows 360° rotation, facilitating complete work flexibility.



Be Assured with ISO 8655 Conformed Calibration

Microlit Bottle Top Dispensers are calibrated in an ISO 17025 accredited laboratory according to ISO 8655 standards. A calibration certificate is included inside the product package. A calibration tool is also included for quick in-lab recalibration

Work with a Sophisticated Accessory Range that Enhances Flexibility



Adapters

Five adapters that comfortably fit most reagent bottles are provided in the sizes: 28, 32 mm, 38 mm, 40 mm and 45 mm.

Available with all Bottle Top Dispensers



Reservoir Covers

While working with Dual Inlet™ Technology, for the second bottle, four reservoir covers are provided in the sizes: 32 mm, 36 mm, 40 mm and 45 mm.

Available with MICROLIT ULTIMUS



Extendable Tubes

A Telescoping Tube, that can be adjusted according to a variety of bottle sizes, is also provided.

Available with all Bottle Top Dispensers

MICROLIT

OUR REACH



YOUR SATISFACTION IS OUR PRIORITY

Microlit products follow GMP norms and are manufactured under comprehensive QA (Quality Assurance) and QC (Quality Control). However, if you are dissatisfied with the operation of any of our products, get in touch with us or call your nearest Microlit dealer for free replacement.

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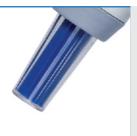
Perform Sensitive Laboratory Operations with Assurance

MICROLIT EASYFILL, an electronic pipette filling instrument, is a simple yet powerful blend of sophisticated features and functionality.

Designed by our in-house team of product design engineers with ergonomics and intuitive handling in mind, it offers Single Knob Dual Dispensing Mode.

MICROLIT EASYFILL helps in performing sensitive operations with high precision, accuracy and reliability in practical laboratory environments.

Experience the Power of Precision in Your Daily Laboratory Routine



Hold Pipettes Firmly with a Universal Silicon Adapter

MICROLIT EASYFILL has a Universal Silicon Adapter, with internal knurling, that can easily accommodate glass/plastic pipettes from 1 ml to 100 ml and hold them firmly during liquid handling operations.



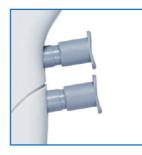
Forget Contamination with In-line Membrane Filter

A PTFE Hydrophobic In-line Membrane Filter (0.2 microns) prevents aerosol contamination and accidental liquid entry.



Know the Battery Status in One Go

Red LED flash denotes 'low battery' and green LED flash denotes 'charging'.



Switch Modes with a Single Knob

The instrument offers Dual Dispensing Mode with the help of a Single Knob.

For Gravity Mode : Press the knob halfway.

For Blow-out Mode: Press the knob fully.



Work with Ease

MICROLIT EASYFILL has a comfortable grip and exhibits high ease of use.



Adjust the Pump Speed During Liquid Handling

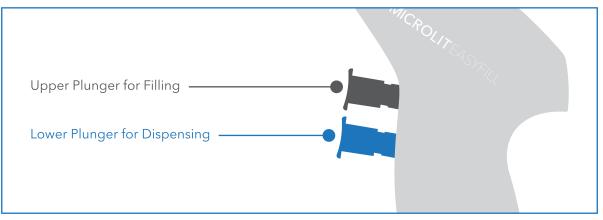
The instrument offers continuous pump speed adjustment during liquid handling operations.



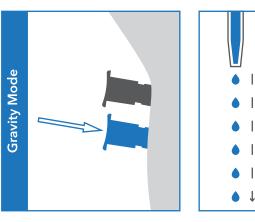
A Battery Charger, compatible with both 220 V and 110 V, is provided as an inside-the-box accessory with all models of MICROLIT EASYFILL.

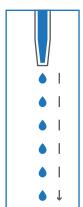


Switch Modes with a Single Knob



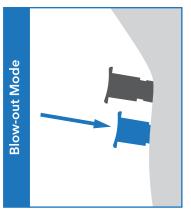
The instrument offers Dual Dispensing Mode with the help of a Single Knob.





For Gravity Mode - Press the knob halfway.

This mode does not engage the motor and allows the user to dispense dropwise and slowly.





For Blow-out Mode - Press the knob fully.

This mode engages the motor and dispenses the reagent with maximum speed.

Available in Four Colour Combinations

The instrument is available in four colour combinations.

*Refer to the specifications and ordering information.









Our Product Excellence



Our products reflect the design philosophy of our organization, combining the best performance parameters with the best user experience.

We were honoured by CII Industrial Innovation Awards and adjudged a place in the top 25 Most Innovative Companies of 2016.

We are also accredited by a number of global organizations and have earned worldwide credibility.

SPECIFICATIONS AND ORDERING INFORMATION









MICROLIT

OUR REACH



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Microlit products follow GMP norms and are manufactured under comprehensive QA (Quality Assurance) and QC (Quality Control). However, if you are dissatisfied with the operation of any of our products, get in touch with us or call your nearest Microlit dealer for free replacement.

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Phone: +55 11 93269-5932, Email: info-latam@microlit.com













Leverage the Sophistication of Ergonomics and Modern Technology

MICROLIT E-BURETTE is a state-of-the-art Motor Operated Burette with sophisticated features and functionality.

Built by our in-house team of product design engineers, it offers a host of features like Motor Controlled Piston Movement, a touch screen enabled Control Panel with an intuitive graphical user interface (GUI), and 3 Calibrated Pre-Set Speeds to perform highly accurate titrations.

Designed with ergonomics and intuitive handling in mind,
MICROLIT E-BURETTE is widely used in industries like Pharmaceutical,
Environmental Monitoring and
Food & Beverages.

It exhibits excellent chemical compatibility and helps in performing precise titrations with reliability in practical laboratory environments.

Experience the Power of Precision in Your Daily Laboratory Routine



Work Accurately with 3 Calibrated Pre-set Speeds

MICROLIT E-BURETTE can be flexibly operated at 3 Calibrated Pre-set Speeds, including dropwise dispensing, to achieve accurate end points.



Operate Smoothly with Motor Control

Motor Controlled Piston Movement facilitates correct and comfortable titrations. It eliminates the errors associated with manual wheel controlled piston movement.



Re-direct Reagents with Recirculation Mode

Recirculation Mode prevents the loss of reagents during purging by re-directing them into the mounted bottle and facilitates bubble - free dispensing.



Dispense Easily with Adjustable Nozzle

The adjustable nozzle offers a high degree of flexibility in both the horizontal and vertical directions, facilitating easy dispensing in demanding laboratory conditions.



Perform Quick Titrations with TFT Touchscreen

A user-friendly TFT Touchscreen guides quick and accurate titrations and displays numeric data up to the second decimal. Keep the Stylus pressed against it to perform dispensing and lift it to stop at once.



Enhanced Functionality with a Robust Control Panel

The instrument comes with a powerful Control Panel. Use it to perform functions like automatically re-fill without changing the reading, perform a zero reset (via Tare), switch the instrument off, etc.



- Choose from Three Unique Capacities MICROLIT E-BURETTE is available in three unique capacities -10 ml, 25 ml and 50 ml. *Refer to the specifications and ordering information.
- Save Results on the Go
 The instrument can store
 up to 20 results in its
 memory. It also offers the
 option to connect to a
 computer and save the
 readings on a software
 for future reference.
- Micro USB Cable
 The instrument can
 be connected to a
 computer with the
 help of a micro USB
 cable which is included
 in the Burette kit.

MICROLIT E-BURETTE's Control Panel uses rechargeable, long lasting and replaceable batteries.

Achieve Remarkably Accurate and Better Results than CLASS-A Glass Burettes

1. MICROLIT E-BURETTE Offers 3 Pre-set Speeds for Dispensing

The instrument comes with 3 individually calibrated Pre-set Speeds, including dropwise dispensing.

- **High Speed Dispensing:** Dispense at 2.2 ml/sec.
- Low Speed Dispensing: Dispense at 0.75 ml/sec.
- **Dropwise Dispensing:** Dispense at 0.025 ml/sec.

2. MICROLIT E-BURETTE Offers Motor Controlled Piston Movement

In conventional Digital Burettes, dispensing is done 'manually' with the help of a rotating wheel, whose speed of rotation is not fixed and varies from user to user. Any abrupt changes in the speed may result in inaccurate and imprecise results.

The Motor Controlled Piston Movement of MICROLIT E-BURETTE, at 3 Pre-set Speeds, rules out the effort invested in manual wheel operation and hence, any inconsistencies arising due to the variations in its speed.

Work with a Modern Accessory Range that Enhances User Experience



Stylus

MICROLIT E-BURETTE comes with a sleek hand-held Stylus that assists in performing touch operations on the control panel with ease.



Amber Coloured Window

The instrument's transparent acrylic window can be swapped with an amber coloured window for use with chemicals/reagents that are sensitive to light.



Adapters

The instrument comes with five adapters that comfortably fit most laboratory reagent bottles. The available sizes are - 28 mm, 32 mm, 38 mm, 40 mm and 45 mm.



Telescoping Inlet Tube

A Telescoping Tube, that can be adjusted in length according to a variety of bottle sizes, is provided as an inside-the-box accessory.

*ISO 8655 is the globally accepted industry standard for piston-operated volumetric apparatus. The evaluation was performed by trained and certified personnel at an ISO17025 accredited lab.

Assured Quality with ISO 8655 Conformation and GLP Compliance

MICROLIT E-BURETTE conforms to ISO 8655 standards and is GLP compliant.

Each model is individually calibrated and supplied with a calibration certificate placed inside the product package.

The instrument can also be easily calibrated electronically within a laboratory, without the help of an external calibration tool.

Award-winning Design and Product Excellence





MICROLIT E-BURETTE reflects the design philosophy of our organization, combining the best performance parameters with the best user experience.

It is recognised by India Design Mark as a product that exhibits Good Design. Additionally, we were honoured by CII Industrial Innovation Awards and adjudged a place in the top 25 Most Innovative Companies of 2016.

We are also accredited by a number of global organizations and have earned worldwide credibility.

SPECIFICATIONS AND ORDERING INFORMATION

Model No.	Capacity (ml)	Increment	Accu ±%	racy ±µl	±%	V ±μl
TI-10	10	5 μΙ	0.10	10	0.050	5
TI-25	25	10 μΙ	0.07	18	0.024	6
TI-50	50	10 μΙ	0.05	25	0.020	10

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OUR REACH



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Business Place Ibirapuera, Alameda dos Jurupis,1005, Indianópolis, São Paulo, Brasil Phone: +55 11 93269-5932, Email: info-latam@microlit.com **Bottle Top Dispenser for** Hydrofluoric Acid High-purity Media • Acids & Bases for Trace Analysis













We are World Leaders in Bottle Top Dispensing Technology

MICROLIT LENTUS™ Bottle Top Dispenser (BTD) is a high precision liquid handling instrument engineered with carefully selected and tested materials for use with Hydrofluoric Acid (HF).

MICROLIT LENTUS™ can precisely dispense high-purity media. When high-purity materials are dispensed with the dispenser after appropriate cleaning, they release virtually no metal ions. This makes the dispenser suitable for trace analysis.

Built by our in-house team of product
design engineers, it uses Springless Valve™,
an award winning technology, and
Recirculation Valve for preventing loss of
reagent during purging.
MICROLIT LENTUS™ also features two
product innovations, EasyKnob™

of use and flexibility.

Designed with ergonomics and intuitive handling in mind, it exhibits excellent chemical compatibility with HYDROFLUORIC ACID (HF)

and other reagents and chemicals to achieve

precision and safety with reliability in practical

laboratory environments.

and FlexiNozzle™ that enhance its ease

Experience the Power of Precision and Safety in HYDROFLUORIC ACID DISPENSING.



Change Volume with EasyKnob $^{\text{TM}}$

EasyKnob™ is a specially designed volume adjustment knob that allows 180° rotation for easy and effortless volume setting.



Move Effortlessly with a PTFE Piston

A PTFE Piston with an ETP O-Ring facilitates smooth and effortless movement and ensures high chemical compatibility.



Re-direct Liquids with Recirculation Valve

Recirculation Valve prevents the loss of reagents during purging by re-directing them into the mounted bottle and facilitates bubble free dispensing.



Operate Jam-free with Springless Valve™

MICROLIT LENTUS™ comes with an award-winning technology, Springless Valve™, that facilitates smooth and jam-free functioning.



Dispense Easily with FlexiNozzle™

FlexiNozzle™ is an adjustable delivery nozzle. It offers a high degree of flexibility, facilitating easy dispensing in demanding laboratory conditions.



Work Flexibly with a 360° Adapter

A specially designed Adapter allows 360° rotation, facilitating complete work flexibility.



15 psi for a duration of 10 - 15 minutes.

Work with a Comprehensive Volume Range

MICROLIT LENTUS™ is available in five unique volume ranges:

- **a.** 0.25-2.5 ml
- **b.** 0.5-5 ml
- **c.** 1-10 ml
- **d.** 2.5-30 ml
- **e.** 5-60 ml

THE REAL PROPERTY.

*Refer to the specifications and ordering information.

• Cleaning for Trace Analysis

Designed to dispense Hydrofluoric Acid, MICROLIT LENTUS™ can also be used for trace analysis.

To use the dispenser for trace analysis, it should be thoroughly cleaned. Pure chemicals used for analytical purposes are used for this cleaning procedure.

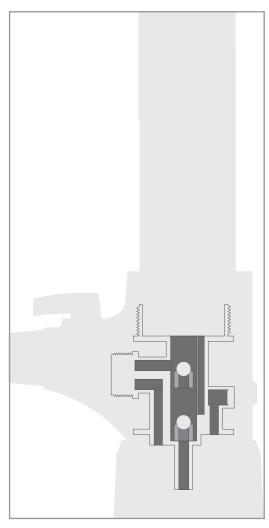
To know the detailed cleaning procedure, refer to the 'Cleaning for Trace Analysis' section of the product operation manual or scan the QR Code below:



Excellent compatibility with Hydrofluoric Acid

Hydrofluoric Acid (HF) is a highly corrosive liquid and standard organic & inorganic reagent dispensers are not designed to be used with it. MICROLIT LENTUS™ is engineered with carefully selected and tested materials for use with Hydrofluoric Acid.

Enhance your Productivity with Springless Valve™ Technology



Traditional Bottle Top Dispensers contain two valves with glass balls:

Inlet Valve - This valve is vertical. It operates under gravity and does not require a spring to hold the glass ball in its position, in order to keep the valve closed.

Outlet Valve - This valve is horizontal. It requires a spring to keep the glass ball in its position, in order to keep the valve closed while aspirating reagents in the barrel. It opens only when a reagent is being dispensed. The spring housed in the Outlet Valve, poses a lot of problems including metal reactivity and availability of a surface for deposition of chemicals. This results in a piston jam, thereby compelling the user to repeatedly clean the valve, or replace it altogether.

Our product design engineers have expertly addressed these problems by designing a system where both Inlet and Outlet Valves are vertical and hence do not require any spring. This Springless ValveTM Technology ensures that LENTUSTM offers smooth, jam-free piston movement and also service-free operation.

The valve system of MICROLIT LENTUSTM consists of high purity ceramic components to ensure maximum resistance to Hydrofluoric Acid (HF).

Work with a Sophisticated Accessory Range that Enhances Flexibility



Adapters

The instrument comes with five adapters that comfortably fit most laboratory reagent bottles. The available sizes are -

28 mm, 32 mm, 38 mm, 40 mm and 45 mm.



Extendable Tube

A Telescoping Tube, that can be adjusted according to a variety of bottle sizes, is provided as an inside-the-box accessory.

*ISO 8655 is the globally accepted industry standard for piston-operated volumetric apparatus. The evaluation was performed by trained and certified personnel at an ISO17025 accredited lab.

Assured Quality with ISO 8655 Conformed Calibration



MICROLIT LENTUS™ is calibrated in an ISO 17025 accredited laboratory according to ISO 8655 standards.

A calibration certificate is included inside the product package.

A calibration tool is also included for quick in-lab recalibration.

Product Excellence

MICROLIT LENTUS™ reflects the design philosophy of our organization, combining the best performance parameters with the best user experience for dispensing Hydrofluoric acid, high - purity media and acids and bases for trace analysis.

MICROLIT LENTUS $^{\text{TM}}$ is manufactured as per ISO 9001, ISO 13485 and ISO 17025 standards. The product is CEcertified.

Additionally, Microlit was honoured by CII Industrial Innovation Awards and adjudged a place in the top 25 Most Innovative Companies of 2016.



We are also accredited by a number of global organizations and have earned worldwide credibility.

SPECIFICATIONS AND ORDERING INFORMATION

Model No.	Vol. Range	Increment	Accı ±%	ıracy ±ml	±%	:V ±ml
LNT-HF-2.5	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005
LNT-HF-5	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010
LNT-HF-10	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020
LNT-HF-30	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060
LNT-HF-60	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120

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Phone: +55 11 93269-5932, Email: info-latam@microlit.com



We are World Leaders in **Bottle Top Dispensing Technology**

MICROLIT ULTIMUS is a Bottle Top Dispenser (BTD) that offers a sophisticated blend of features and functionality.

Built by our in-house team of product design engineers, it uses Dual Inlet™, an awardwinning technology patented in India, the EU and the US.

It offers 4 liquid handling modes rinsing, dilution, refilling, purging without dismounting the dispenser. MICROLIT ULTIMUS also features two product innovations, EasyKnob™ and FlexiNozzle™ that enhance its ease of use and flexibility.

Designed with ergonomics and intuitive handling in mind, it exhibits excellent chemical compatibility and helps achieve precision with reliability in practical laboratory environments.

Experience the Power of Precision in Your Daily Laboratory Routine



Change Volume with EasyKnob™

EasyKnob™ is a specially designed volume adjustment knob that allows 180° rotation for easy and effortless volume setting.



Move Effortlessly with a PTFE Piston

A PTFE Piston with an ETP O-Ring facilitates smooth and effortless movement and ensures high chemical compatibility.



Forget Dismounting with Dual Inlet™

MICROLIT ULTIMUS is equipped with an awardwinning patented technology, Dual Inlet™, that enables 4 liquid handling modes without dismounting the dispenser.



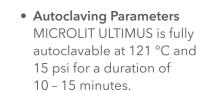
Dispense Easily with FlexiNozzle™

FlexiNozzle™ is an adjustable delivery nozzle. It offers a high degree of flexibility, facilitating easy dispensing in demanding laboratory conditions.



Work Flexibly with a 360° Adapter

A specially designed Adapter allows 360° rotation, facilitating complete work flexibility.



• Work with a Comprehensive **Volume Range**

MICROLIT ULTIMUS is available in six unique volume ranges:

- 1. 0.25-2.5 ml
- 2. 0.5-5 ml
- 3. 1-10 ml
- 4. 2.5-30 ml
- 5. 5-60 ml
- 6. 10-100 ml

*Refer to the specifications



Enhance Your Productivity with Four Modes of Operation



Standard Dispensing Knob A - Open Knob B - Closed

In this mode, the dispenser dispenses the liquid normally into the receiver from the bottle it is mounted on.



Purging Knob A - Closed Knob B - Closed

In this mode, the liquid is re-circulated into the same bottle on which the dispenser is mounted. This process removes the air from the dispenser, without wasting any reagent.



3 Dilution/Rinsing/Second Liquid Dispensing Knob A - Open Knob B - Open

In this mode, the liquid from a second source can be dispensed into the receiver. The second liquid can be distilled water, thus allowing the user to rinse the instrument without dismounting it or dilute the reagent within the receiver.



4Bottle Refilling Knob A - Closed Knob B - Open

In this mode, the liquid from a second source can be used to refill the bottle, without dismounting the dispenser.

Work with a Sophisticated Accessory Range that Enhances Flexibility



Adapters

The instrument comes with five adapters that comfortably fit most laboratory reagent bottles. The available sizes are - 28 mm, 32 mm, 38 mm, 40 mm and 45 mm.



Reservoir Covers

For the second bottle, an additional set of four reservoir covers are provided in the sizes, 32 mm, 36 mm, 40 mm and 45 mm.



Extendable Tube

MICROLIT ULTIMUS comes with a Telescoping Tube, that can be adjusted according to a variety of bottle sizes.

Assured Quality with ISO 8655 Conformed Calibration



MICROLIT ULTIMUS is calibrated in an ISO 17025 accredited laboratory according to ISO 8655 standards.

A calibration certificate is included inside the product package.

A calibration tool is also included for quick in-lab recalibration.

Award-winning Design and Product Excellence











46 E-2/549/2015/DEL (Pending)

MICROLIT ULTIMUS reflects the design philosophy of our organization, combining the best performance parameters with the best user experience.

It is recognised by India Design Mark as a product that exhibits Good Design. Additionally, we were honoured by CII Industrial Innovation Awards and adjudged a place in the top 25 Most Innovative Companies of 2016.

We are also accredited by a number of global organizations and have earned worldwide credibility.

SPECIFICATIONS AND ORDERING INFORMATION

Model No.	Vol. Range	Increment	Accurac ±%	y ±ml	CV ±%	±ml
ULT-2.5	0.25-2.5 ml	0.05 ml	0.6	0.015	0.2	0.005
ULT-5	0.5-5 ml	0.1 ml	0.6	0.030	0.2	0.010
ULT-10	1-10 ml	0.2 ml	0.6	0.060	0.2	0.020
ULT-30	2.5-30 ml	0.5 ml	0.6	0.180	0.2	0.060
ULT-60	5-60 ml	1.0 ml	0.6	0.360	0.2	0.120
ULT-100	10-100 ml	2.0 ml	0.6	0.600	0.2	0.200

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Microlit products follow GMP norms and are manufactured under comprehensive QA (Quality Assurance) and QC (Quality Control). However, if you are dissatisfied with the operation of any of our products, get in touch with us or call your nearest Microlit dealer for free replacement.

CONTACT US

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Phone: +55 11 93269-5932, Email: info-latam@microlit.com











Single Channel Variable Volume Micropipette

The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.

Prominently used for Molecular Biology, Microbiology, Immunology, Cell Culture, Analytical Chemistry, Biochemistry, Genetics.





Adjust Volume Easily with Plunger

The Plunger has been carefully designed with a high quality spring mechanism to ensure snag free and soft movement.
Simply turn it to adjust the instrument's volume comfortably.



Use Various Tips with a Universal Tipcone

A Universal Tipcone enhances the compatibility of the instrument and enables it to easily work with most of the internationally accepted standard tips.



Set the Volume with Perfection

A soft click sound at every increment ensures perfect volume setting and prevents any accidental changes. It also facilitates singlehanded operation.



Store Safely with a Holder

The instrument includes a Holder that enables easy, efficient and safe storage.



Eject Tips Easily with a Tip Ejector

An in-built, streamlined Tip Ejector enables easy tip ejection and comfortable access to bottles and tubes with narrow necks.



Work with a Good Grip

A specially designed large Grippy provides good grip and great ease of use while operating.

he Single Channel Variable Volume Micropipette is available in 9 unique volume ranges from 0.2 µl to 10 ml.

Z	Model	Volume	Inc.	,	Δ.	С	:V
ORDERING INFORMATION	iviodei	Range	μl	±%	±μΙ	±%	±μΙ
ORN	RBO-2	0.2-2.0 µl	0.002	2	0.04	1.2	0.024
N U	RBO-10	0.5-10 µl	0.02	1	0.1	0.5	0.05
ERIN	RBO-20	2-20 μΙ	0.02	0.8	0.16	0.4	0.08
ORD	RBO-50	5-50 μΙ	0.1	0.8	0.4	0.4	0.2
AND	RBO-100	10-100 μl	0.2	0.6	0.6	0.2	0.2
ONS	RBO-200	20-200 μΙ	0.2	0.6	1.2	0.2	0.4
SPECIFICATIONS AND	RBO-1000	100-1000 µl	1.0	0.6	6	0.2	2
ECIFI	RBO-5000	0.5-5 ml	10.0	0.6	30	0.2	10
SP	RBO-10000	1-10 ml	20.0	0.6	60	0.2	20

Single Channel Fixed Volume Micropipette

The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.

Recommended for Clinical Diagnostics, Control Analysis.





Use Various Tips with a Universal Tipcone

A Universal Tipcone enhances the compatibility of the instrument and enables it to easily work with most of the internationally accepted standard tips.



Work with a Good Grip

A specially designed large Grippy provides good grip and great ease of use while operating.



Store Safely with a Holder

The instrument includes a Holder that enables easy, efficient and safe storage.



Eject Tips Easily with a Tip Ejector

An in-built, streamlined Tip Ejector enables easy tip ejection and comfortable access to bottles and tubes with narrow necks.

The Single Channel Fixed Volume is available in 15 unique volumes from 1.0 µl to 10 ml.

-,	Model Vol.		-	4	С	.V
ORDERING INFORMATION	Iviodei	μl	±%	±μΙ	±%	±μΙ
₽₹	RBO-F-1	1.0	5	0.05	5	0.05
NZ.	RBO-F-2	2.0	4	0.08	2	0.04
딸	RBO-F-5	5.0	2	0.1	1	0.05
<u>≤</u>	RBO-F-10	10.0	1	0.1	0.5	0.05
Ž	RBO-F-20	20.0	0.8	0.16	0.4	0.08
片	RBO-F-25	25.0	0.8	0.2	0.4	0.1
OR!	RBO-F-50	50.0	0.8	0.4	0.4	0.2
	RBO-F-100	100.0	0.6	0.6	0.2	0.2
Ā	RBO-F-200	200.0	0.6	1.2	0.2	0.4
SNS	RBO-F-250	250.0	0.6	1.5	0.2	0.5
읃	RBO-F-500	500.0	0.6	3	0.2	1
⊻	RBO-F-1000	1000.0	0.6	6	0.2	2
능	RBO-F-2000	2000.0	0.6	12	0.2	4
SPECIFICATIONS AND	RBO-F-5000	5000.0	0.6	30	0.2	10
	RBO-F-10000	10000.0	0.4	40	0.2	20

Multichannel (8-channel and 12-channel) Micropipette

The instrument is fully autoclavable at 121 °C and 15 psi for a duration of 10 - 15 minutes.

Recommended for ELISA (Diagnostic Test), Molecular Screening, Kinetic Studies, DNA Amplification.





Adjust Volume Easily with Plunger

The Plunger has been carefully designed with a high quality spring mechanism to ensure snag free and soft movement. Simply turn it to adjust the instrument's volume comfortably.



Use Various Tips with a Universal Tipcone

A Universal Tipcone enhances the compatibility of the instrument and enables it to easily work with most of the internationally accepted standard tips.



Set the Volume with Perfection

A soft click sound at every increment ensures perfect volume setting and prevents any accidental changes. It also facilitates single-handed operation.



Work with a Good Grip

A specially designed large Grippy provides good grip and great ease of use while operating.



Store Safely with a Holder

The instrument includes a Holder that enables easy, efficient and safe storage.



Eject Tips with a Sequential Tip Ejector

A specially designed Sequential Tip Ejector and Tip Ejection Knob facilitate easy and effortless tip ejection, single-handedly.



Operate Flexibly

The lower housing of both the instruments can be rotated 360°, providing enhanced operational flexibility.

Both 8-channel and 12-channel Micropipettes are offered in 6 models, covering volume ranges from 0.5-10 μl to 40-300 μl.

SPECIFICATIONS AND ORDERING INFORMATION 8 - Channel Micropipette	Model	Volume Range	lnc. μl	±%	λ ±μl	±%	V ±μl
IG INFO	RBO-MCA-8/10	0.5-10µl	0.02	1.6	0.16	1	0.1
RDERIIN Micropi	RBO-MCA-8/20	02-20µl	0.02	0.8	0.16	0.4	0.08
S AND ORDERING IN Channel Micropipette	RBO-MCA-8/50	5-50µl	0.1	0.8	0.4	0.4	0.2
10NS / 8 - Ch	RBO-MCA-8/100	10-100µl	0.2	0.8	0.8	0.3	0.3
CIFICAT	RBO-MCA-8/200	20-200µl	0.2	0.8	1.6	0.3	0.6
SPEC	RBO-MCA-8/300	40-300µl	0.2	0.8	2.4	0.3	0.9

SPECIFICATIONS AND ORDERING INFORMATION 12 - Channel Micropipette	Model	Volume Range	lnc. µl	±%	λ ±μl	±%	V ±µl
IG INFO	RBO-MCA-12/10	0.5-10µl	0.02	1.6	0.16	1	0.1
RDERING INI Micropipette	RBO-MCA-12/20	02-20µl	0.02	0.8	0.16	0.4	0.08
AND O F Channel	RBO-MCA-12/50	5-50µl	0.1	0.8	0.4	0.4	0.2
10NS /	RBO-MCA-12/100	10-100µl	0.2	0.8	0.8	0.3	0.3
CIFICAT	RBO-MCA-12/200	20-200µl	0.2	0.8	1.6	0.3	0.6
SPE	RBO-MCA-12/300	40-300µl	0.2	0.8	2.4	0.3	0.9

Experience the Power of Precision During Routine Laboratory Operations

MICROLIT RBO is a range of High Precision Micropipettes that offer a sophisticated blend of features and functionality. Built by our in-house team of product design engineers, it is categorised into Single Channel (Fixed and Variable Volume) and Multichannel (8-channel and 12-channel) Micropipettes.

These instruments are designed with ergonomics and intuitive handling in mind, and facilitate remarkable user experiences in practical laboratory environments.

Assured Quality with ISO 8655 Conformed Calibration



MICROLIT RBO is calibrated in an ISO 17025 accredited laboratory according to ISO 8655 standards.

A calibration certificate is included inside the product package.

A calibration tool is also included for quick in-lab recalibration.

Colour Coding for Easy Identification



Colour-coding for different capacities facilitates easy identification during daily laboratory routine.

Our Product Excellence



Our products reflect the design philosophy of our organization, combining the best performance parameters with the best user experience.

We were honoured by CII Industrial Innovation Awards and adjudged a place in the top 25 Most Innovative Companies of 2016.

We are also accredited by a number of global organizations and have earned worldwide credibility.

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Microlit products follow GMP norms and are manufactured under comprehensive QA (Quality Assurance) and QC (Quality Control). However, if you are dissatisfied with the operation of any of our products, get in touch with us or call your nearest Microlit dealer for free replacement.

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This is to certify that

MICROLIT

629, PAKRAMAU, KURSI ROAD, LUCKNOW-226 026, INDIA

has been assessed and found to be conforming the requirements of the

IVD Directive 98/79/EC (Annex III) and Electromagnetic Compatibility Directive 2004/108/EC

The technical documentation / inspection / test results comply with the requirements of **EN 61326-1.**Hence, the manufacturer has issued a Declaration of Conformity according to In-Vitro Diagnostic Directive (IVD) (Annex III) and Electromagnetic Compatibility Directive **2004/108/EC** and places the CE marking with his own responsibility as follows:

CEFor the Products of

Pipette Filling Device Models MPF-GG-220V, MPF-GV-220V, MPF-GR-220V, MPF-GG-110V, MPF-GV-110V, MPF-GR-110V

By QSA International, UK

Certification Issue Date: 10 Nov 2020~ Certification Expiry Date: 09 Nov 2021

Registration Number : QSA-1502380 Initial Certification Date: 10 Nov 2012 Re-Certification Date: 09 Nov 2020 Certification Expiry Date: 08 Nov 2023

Constitution of the consti

QSA INTERNATIONAL LIMITED

27, Old Gloucester Street, London, WC1N3AX, ENGLAND Startford Ray

Certification Manager



Email: info@qsai.co.uk Web:www.qsai.co.uk





This is to certify that

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629, PAKRAMAU, KURSI ROAD, LUCKNOW-226 026, INDIA

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CE

For the Products of

Electronic Micropipettes
Models ME-10, ME-120, ME-300, ME-1000, ME-5000 and
ME-10000
Electronic Burette (E-Burette)
Model: TI-10, TI-25 & TI-50

By QSA International, UK

Certification Issue Date: 10 Nov 2020 ~ Certification Expiry Date: 09 Nov 2021

Registration Number : QSA-1502381 Initial Certification Date: 10 Nov 2012 Re-Certification Date: 09 Nov 2020 Certification Expiry Date: 08 Nov 2023

Certification Manager

is carried in the control of the con

QSA INTERNATIONAL LIMITED

27, Old Gloucester Street, London, WC1N3AX, ENGLAND



Email: info@qsai.co.uk Web:www.qsai.co.uk



CERTIFICATE OF REGISTRATION

INTERCERT hereby certifies that the Quality Management System of

MICROLIT

629, Pakramau, Kursi Road, Lucknow-226024 U.P., India

Has been successfully assessed as per the requirements of

ISO 9001:2015

For the scope of

Design, Development, Manufacturer, Supply, Export of Liquid Handling Products (Micropipettes, Bottle Top Dispensers, Electronic Pipettes, Electronic Pipette Filling Devices, Electronic Bottle Top Dispensers, Electronic Burette, Pipette Stands and Plastic Tips) Plastic Ware.

Initial Certification Date : 13-09-2018

Certificate Issue Date : 13-09-2018

Recertification Date : 12-09-2021

Registration Number: IC-QM-1809074

Issued on behalf of InterCert Head - Certifications









This is to Certify that the

Medical Devices – Quality Management System

of

MICROLIT

629, Pakramau, Kursi Road, Lucknow-226024 U.P., India
has been independently assessed and is compliant
with the requirements of

ISO 13485:2016

This Certificate is applicable to the following product or service ranges:

Design, Development, Manufacturer, Supply, Export of Liquid Handling Products (Micropipettes, Bottle Top Dispensers, Electronic Pipettes, Electronic Pipette Filling Devices, Electronic Bottle Top Dispensers, Electronic Burette, Pipette Stands and Plastic Tips) Plastic Ware.

Certificate No.: IN53241H

Date of initial registration 25 September 2020

Date of this Certificate 25 September 2020

Surveillance audit on or before 24 September 2021

Recertification Due / Certificate expiry 24 September 2023

This Certificate is remains valid subject to satisfactory surveillance audits.



Emmanuel ADEMOSU
Director

For verification and updated information concerning the present certificate visit to http://staunchlyservices.com/search_certified_client.php
This Certificate is the property of Staunchly Management & System Services Limited and shall be returned immediately when demanded

STAUNCHLY MANAGEMENT AND SYSTEM SERVICES LIMITED

Labrynth Business Centre, 43 Middle Hill Gate, Stockport,

Great Manchester, England-SK1 3DG
Web :- www.staunchlyservices.com

E-mail: info@staunchlyservices.com

Phone :- +44 345 680 0199
Company Registered in England and Wales with Company Number 11488683













Experience Pipetting Precision with Microlit's $ProTip^{TM}$

Instructions for Use

Before using the tips, familiarize yourself with the operating manual of the relevant instrument.

Check the pack and contents carefully for any damage.

For filter tips, check whether there is a dual-filter in every tip and whether it is correctly positioned, undamaged and not twisted. If you detect any fault, do not use the tip.

The tips should always be emptied into a container so that no fluid sprays into the environment. After use, dispose of tips in accordance with relevant guidelines.

Tips should not be filled with fluids which attack Polypropylene (PP) or in the case of filter tips Polyethylene (PE) also.

If you are in any doubt as to the suitability of your product for its intended use or as to the reagent, you will find our contact details on the back page.



Manufacturer
Recommended
Excellent compatibility
with Microlit RBO & Microlit
NERO - Assured accuracy
and precision.



Exceptionally Clean Release Considerably more hydrophobic than standard tips enabling even viscous fluids to be dispensed completely.



Certified free release
Free of detectable RNase,
DNase, DNA, PCR inhibitors
and tested non-pyrogenic.



Comprehensive Range Both MICRO (up to 1000ul) and MACRO (up to 10ml) in standard (non filter, non sterile) and filtered varieties.



Flexible Packaging Available in racked, reloads and bulk packaging.

SPECIFICATIONS & ORDERING INFORMATION

Product Description	Capacity	Pack/Box	Model No.
Micropipette Tip Packets	Upto 10 μl	100 tips/pack	MT/10/100
(The tips are DNase, RNase and Pyrogen Free)	Upto 200 µl	1000 tips/pack	MT/200/1000
	Upto 300 µl	1000 tips/pack	MT/300/1000
	Upto 1000 µl	1000 tips/pack	MT/1000/1000
	Upto 5000 µl	100 tips/pack	MT/5000/100
	Upto 10000 μl	100 tips/pack	MT/10000/100
Micropipette Tip Boxes	Upto 10 µl	96 tips/box	TPB-MT/10/96
(The tips are DNase, RNase and Pyrogen Free)	Upto 200 µl	96 tips/box	TPB-MT/200/96
	Upto 300 µl	96 tips/box	TPB-MT/300/96
	Upto 1000 µl	96 tips/box	TPB-MT/1000/96
	Upto 5000 µl	18 tips/box	TPB-MT/5000/18
	Upto 10000 μl	18 tips/box	TPB-MT/10000/18
Micropipette Filter Tip Packets	Upto 10 µl	1000 tips/pack	MFT/10/1000
(The filter tips are DNase, RNase and Pyrogen Free)	Upto 20 µl	1000 tips/pack	MFT/20/1000
	Upto 100 µl	1000 tips/pack	MFT/100/1000
	Upto 200 µl	1000 tips/pack	MFT/200/1000
	Upto 300 µl	1000 tips/pack	MFT/300/1000
	Upto 1000 µl	500 tips/pack	MFT/1000/500
Micropipette Filter Tip Boxes	Upto 10 μl	96 tips/box	TPB-MFT/10/96
(The filter tips are sterile, DNase, RNase and Pyrogen Free)	Upto 20 µl	96 tips/box	TPB-MFT/20/96
	Upto 100 µl	96 tips/box	TPB-MFT/100/96
	Upto 200 µl	96 tips/box	TPB-MFT/200/96
	Upto 300 µl	96 tips/box	TPB-MFT/300/96
	Upto 1000 μl	96 tips/box	TPB-MFT/1000/96
	Upto 1250 μl	96 tips/box	TPB-MFT/1250/96

EXPERIENCE PRECISION

SPECIFICATIONS & ORDERING INFORMATION

Product Description	Capacity	Pack/Box	Model No.
Low Retention,	Upto 10 µl	1000 tips/pack	LR/MFT/10/1000
Filter Tips - Poly Packed (The filter tips are low retention,	Upto 20 µl	1000 tips/pack	LR/MFT/20/1000
sterile, DNase, RNase and	Upto 100 µl	1000 tips/pack	LR/MFT/100/1000
Pyrogen Free)	Upto 200 µl	1000 tips/pack	LR/MFT/200/1000
	Upto 1000 μl	1000 tips/pack	LR/MFT/1000/1000
Low Retention,	Upto 10 µl	96 tips/box	LR/TPB-MFT/10/96
Filter Tips - Box Packing (The filter tips are low retention,	Upto 20 μl	96 tips/box	LR/TPB-MFT/20/96
sterile, DNase, RNase and Pyrogen Free)	Upto 100 µl	96 tips/box	LR/TPB-MFT/100/96
	Upto 200 µl	96 tips/box	LR/TPB-MFT/200/96
	Upto 1000 μl	96 tips/box	LR/TPB-MFT/1000/96

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