**Assured Quality with ISO 8655 Conformation and GLP Compliance**

MICROLIT™ 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 recalibrated electrometrically within a laboratory, without the help of an external calibration tool.

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**Award-winning Design and Product Excellence**

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

It is recognized by India Design Mark as a product that exhibits Good Design. Additionally, we were honored by CIIF 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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**SPECIFICATIONS AND ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Capacity (mL)</th>
<th>Increment</th>
<th>Accuracy ±%</th>
<th>CV ±%</th>
<th>Tolerance ±mL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-10</td>
<td>10</td>
<td>0.25 mL</td>
<td>0.2</td>
<td>0.07</td>
<td>0.007</td>
</tr>
<tr>
<td>11-25</td>
<td>25</td>
<td>0.05 mL</td>
<td>0.2</td>
<td>0.07</td>
<td>0.017</td>
</tr>
<tr>
<td>11-50</td>
<td>50</td>
<td>0.1 mL</td>
<td>0.2</td>
<td>0.07</td>
<td>0.0035</td>
</tr>
</tbody>
</table>

*The above specifications are subject to change and may not be held responsible for any change in specifications or quantity, and the above information should be taken as a guideline only.**

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**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 unsatisfied with the operation of any of our products, get in touch with us or call your nearest MICROLIT dealer for a free replacement.

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**MICROLIT**

Motor Operated Burette with ± Calibrated Precision

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**MICROLIT™ BURETTE**

Experience Precision

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**Designed and Manufactured by MICROLIT**

629, Mahatma Gandhi Road, Ludhiana - 213014, Punjab, India

Call us: +91-9816161998, +91-9786266269

For information: info@microlit.com

Feedback: microlit.feedback@microlit.com

www.microlit.com
Experience the Power of Precision in Your Daily Laboratory Routine

- **Precision Accuracy with 3 Calibrated Pre-set Speeds**
  MICROLITE BURETTES can be finely calibrated at 3 calibrated pre-set speeds, including 0.5, 2, and 5 ml. per minute, to ensure accurate dispensing.

- **Simplified Operation**
  Operate smoothly with Motor Control. The Motor Controlled Piston Movement with multi-speed settings ensures precise and controllable volume delivery. It also reduces the overall time for dispensing, enhancing laboratory efficiency.

- **Micro-USB Cable**
  The instrument can be connected to a computer, allowing easy data transfer and updating software via the USB cable.

- **Sturdy Construction**
  The instrument is designed with a robust build, ensuring long-lasting durability and reliable performance.

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

- **MICROLITE BURETTES Offers 3 Pre-set Speeds for Dispensing**
  The instrument comes with 3 individually calibrated pre-set speeds, including 0.5, 2, and 5 ml. per minute.

- **High Speed Dispensing**
  Dispenses at 0.5 ml. per minute, significantly faster than traditional methods.

- **Low Speed Dispensing**
  Dispenses at 0.1 ml. per minute, ideal for precise and delicate applications.

- **Stepwise Dispensing**
  Dispenses at 0.025 ml. per step.

2. **MICROLITE BURETTES 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 small changes in the speed may result in inaccurate and imprecise results.

The Motor Controlled Piston Movement of MICROLITE BURETTES, at 3 pre-set speeds, cuts out the effort involved in manually adjusting operation and hence, any inconsistencies arising due to the variations in its speed.

Work with a Modern Accessory Range that Enhances User Experience

- **Large Volume Handling**
  The instrument comes with a large volume handle for easy operation, enabling fast dispensing with minimal effort.

- **Large Volume Control**
  The large volume control helps in precise dispensing, ensuring accurate volume delivery.

- **Large Volume Dispensing**
  The large volume dispensing feature allows for easy dispensing of large volumes, ideal for bulk operations.

- **Large Volume Calibration**
  The instrument is calibrated for large volume dispensing, ensuring accuracy and reliability.

- **Large Volume Storage**
  The instrument can store large volumes, making it ideal for applications requiring bulk dispensing.

*ISO 6755 is the globally accepted industry standard for piston-operated volumetric apparatus. The evaluation was performed by trained and certified personnel at an ISO 17025 accredited lab.*