The unique sampler

Equipped with a range of advanced features, the safePICO Aspirator is a key component of 1st automatic, the world’s first fully automated blood gas analysis system. The safePICO Aspirator arterial sampler offers superior sampling safety and reduces the risk of preanalytical errors.

Arterial blood sampler for pH, blood gas, oximetry, electrolyte and metabolite analysis.

<table>
<thead>
<tr>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixing device</td>
</tr>
<tr>
<td>Heparin</td>
</tr>
<tr>
<td>Sample volume</td>
</tr>
<tr>
<td>Sterilization</td>
</tr>
<tr>
<td>Unique sampler ID</td>
</tr>
</tbody>
</table>
Easy-to-use sampler
Our safePICO Aspirator is a high-quality and easy-to-use sampler specially designed for aspiration from catheters.

Designed for maximum flexibility
The safePICO Aspirator sampler is available with a standard luer tip, enabling the sampler to be used with any kind of arterial and venous lines.

Quickly remove air bubbles
The unique self-sealing design of our safeTIPCAP simplifies the removal of air bubbles and limits the risk of contact with patient blood.

Rapid homogeneous mixing
The metal ball ensures a homogeneous mixing of the sample before analysis. If you’re using our safePICO Mixer or FLEXQ module, the metal ball will allow automatic mixing. To see a demonstration of the mixing ball, go to www.radiometer.com/safepicomixer.

Prevent sample clotting
Every safePICO Aspirator is pre-heparinized with a high dose of 80 IU electrolyte-balanced heparin coated on a fiber disc to protect against clotting, even after prolonged storage.

Correct patient and sample identification
Each safePICO sampler is prebarcoded to guarantee correct patient identification every time. Using our FLEXLINK software, sampler and patient IDs are scanned and linked at the bedside and the information is stored by the analyzer. After analysis the correct patient information is automatically linked to the correct test result.

For more information about safePICO Aspirator, visit www.radiometer.

Data subject to change without notice.
Radiometer, the Radiometer logo, ABL, AQT, TCM, RADIANCE, PICO and CLINITUBES are trademarks of Radiometer Medical ApS.