BagMixer® S & SW
400 mL lab blenders

Super Silent Blending!

interscience
Our quality for your lab

- Full range of lab instruments for microbiological analyses
- Designed and made in France
- Leadership in R&D for innovative products
- Worldwide distribution network in more than 80 countries

20 years of innovations for great sample preparation

With over 13,000 BagMixer® sold around the world, we are today recognized as the world specialist for sample preparation with the BagMixer® lab blenders range and the BagSystem® range of products.

- **1995** BagMixer® released
  World’s 1st stainless steel window door lab blender

- **1998** MiniMix® 100 mL lab blender released
  Adjusted Blending Power to adjust the blending chamber to the sample
  3 year guarantee worldwide
  PATENTED

- **1999** JumboMix® 3500 mL lab blender released
  Lifetime guarantee on shock absorbers
  Lifetime guarantee on window door

- **2004** BagMixer® VW 400 mL lab blender released
  User-friendly features with the digital multifunctional screen
  PATENTED

- **2007** Click & Clean® paddles
  Easy cleaning of the blending chamber with the removable paddles
  PATENTED

- **2010** BagMixer® is a best-seller in more than 80 countries.

- **2013** BagMixer S and BagMixer SW 400 mL lab blender released
  LiquidSensor alarm & TotalAccess System patents
  PATENTED
Unique technology for great sample preparation

Adjustable blending power
Choose your blending power: Soft/Standard/Strong with up to 28 kg pressure maximum per paddle

Stainless steel body
High quality 304 L stainless steel

Robust and reliable
3 year guarantee
Life-time guarantee on window
Life-time guarantee on shock absorbers

Advanced lighting system
LightCode System: indicates the state of the blending process (under the unit)
LED lighting: lights up the blending chamber during blending process and cleaning

Super Silent Blending
Less than 48 dB
Noise cancelling casing
Double layer window door

Q-Tight® system
Applies 250 kg of pressure to avoid leaks from the top

Easy-to-clean
TotalAccess System: open the door flat on the bench
Glossy polycarbonate blending chamber
Autoclavable paddles and driptray
Click & Clean® removable paddles

LiquidSensor
Automatic stop of the blending in case of bag leakage

BagMixer® S

BagMixer® SW

Window door

Robust and reliable
3 year guarantee
Life-time guarantee on window
Life-time guarantee on shock absorbers

Advanced lighting system
LightCode System: indicates the state of the blending process (under the unit)
LED lighting: lights up the blending chamber during blending process and cleaning
Advanced new features

**TotalAccess System**
The cleaning of a blending chamber used to be time consuming. With the TotalAccess System, cleaning is now easy with the opening of the door to a complete flat position. Remove the Click & Clean™ paddles and the drip tray; the bright polycarbonate chamber is easy to wipe thanks to its round corners.

**Super Silent**
Classic paddle blenders are very loud and induce fatigue. The BagMixer® S & SW will really change the work comfort of your lab: they are so silent that you can make a phone call next to them while blending: less than 48 dB in comparison with 54 dB with their closest competitor.

**LiquidSensor**
If blender bags leak, it can be difficult to clean the blending chamber. We have added a sensor to detect any liquid and alert you right away, allowing you to save your sample and enjoy a quicker cleaning up!

**EnergySaver**
The new brushless motor technology allows the BagMixer® to consume 50% less energy than the brushed motor competitors. There are no wearing parts, so it can last much longer. The new AutoSleep function puts the BagMixer® in sleep mode after 30 min of inactivity.

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**BagMixer® 400 range**
For the analyses of solid samples

- **BagMixer® 400 P**
  - The essential
  - Ref. 021 230

- **BagMixer® 400 W**
  - Window door
  - Ref. 022 230

- **BagMixer® 400 CC®**
  - Click & Clean™
  - Ref. 024 230

- **BagMixer® 400 S**
  - Silent blending
  - Ref. 025 000

- **BagMixer® 400 SW**
  - Window door & LiquidSensor
  - Ref. 025 100

Also available: packs including bags and accessories; 100 mL and 3500 mL lab blenders. For more info, please contact us.

**Complementary products & accessories**

- **BagFilter® 400**
  - Sterile bag with lateral filter
  - Ref. 111 425

- **BagPage® 400**
  - Sterile bag with full-page filter
  - Ref. 122 025

- **BagLight® 400**
  - Sterile bag
  - Ref. 132 025

- **BabyGravimat®**
  - Gravimetric dilutor
  - Ref. 500 230

- **Gravimat®**
  - Gravimetric dilutor
  - Ref. 510 230

- **BagSeat®**
  - Thermal sealing unit
  - Ref. 201 000

- **BagOpen® 400**
  - Bag opener/holder
  - Ref. 211 040

- **BagRack® 400**
  - BagRack® 400 & DripTray® (in option)
  - Storage rack for bags
  - Ref. 221 040

- **BagClip® 400**
  - Closing clips
  - Ref. 231 040

- **BagPipet® & BagTips**
  - Pipet
  - Ref. 251 091
  - Sterile tips
  - Ref. 252 019
## Technical specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>BagMixer® 400 S</th>
<th>BagMixer® 400 SW</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reference</strong></td>
<td>025 000</td>
<td>025 100</td>
</tr>
<tr>
<td>304L Stainless steel body</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Integrated security stainless steel drip tray</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>180 Watts brushless motor</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Digital screen</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Side-by-side paddle stop</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>4 adjustable speeds</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>TotalAccess System: door opens flat</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Click and Clean® System: removable paddles</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>LightCode: color status LED</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>White polycarbonate blending chamber</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>White LED light in blending chamber</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>Double layer window door</td>
<td>-</td>
<td>✔</td>
</tr>
<tr>
<td>LiquidSensor: detects leaking bags</td>
<td>-</td>
<td>✔</td>
</tr>
<tr>
<td>Sound level with 250 mL water + 22 g cheese</td>
<td>48 dB</td>
<td></td>
</tr>
<tr>
<td>Door weight</td>
<td>1050 g</td>
<td>950 g</td>
</tr>
<tr>
<td>Blending time</td>
<td>from 1 sec. to 59 min., ∞</td>
<td></td>
</tr>
<tr>
<td>Blending speed</td>
<td>4, 6, 8, 10 strokes/sec.</td>
<td></td>
</tr>
<tr>
<td>Dimensions (w x d x h)</td>
<td>29 x 45 x 37 cm</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>26 kg</td>
<td></td>
</tr>
<tr>
<td>Power</td>
<td>100-240 V- 50-60Hz</td>
<td></td>
</tr>
<tr>
<td>Capacity</td>
<td>50 to 400 mL</td>
<td></td>
</tr>
<tr>
<td>Made in France</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>3 year guarantee (after registration)</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Life-time guarantee on window</td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>Life-time guarantee on shock absorbers</td>
<td>✔</td>
<td></td>
</tr>
</tbody>
</table>

BagMixer® is delivered with: Power cord, user’s manual, free sterile packs of filter bags.

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