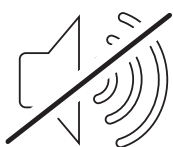


BagMixer[®] S & SW

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 85 countries

20 years of innovations for great sample preparation

With over **15,000 BagMixer®** sold around the world, we are recognized today as the world specialist for sample preparation with the **BagMixer®** lab blenders range and the **BagSystem®** range of products.

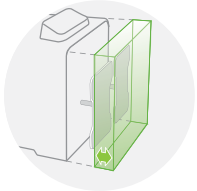


Unique technology for an optimal bacterial extraction

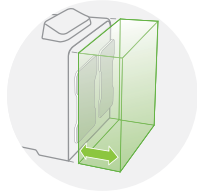
Adjustable blending power

Up to 28 kg of pressure per paddle

PATENTED



Small/hard samples:
Move the paddles forward
for more pressure



Big/soft samples:
Move the paddles backwards
for less pressure

BagMixer® S

Stainless steel body

High quality 304 L stainless steel

Robust and reliable

3 year warranty

Lifetime warranty on window

Lifetime warranty 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*

Ultra stable

Paulstra™ anti-vibration feet

Non marking

*Only on BagMixer® SW

Super Silent Blending

Less than 48 dB
Noise cancelling casing
Double layer window door

BagMixer® SW

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
PATENTED

Window door

LiquidSensor*

Automatic stop of the blending
in case of bag leakage
PATENTED

ISO
7218

ISO
6887-1

FDA BAM
Bacteriological Analytical
Manual

3
YEAR
WARRANTY

SHOCK ABSORBERS
LIFETIME
WARRANTY

WINDOW
LIFETIME
WARRANTY

Advanced new features



TotalAccess System

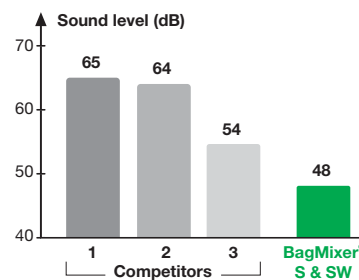
The cleaning of a blending chamber used to be time consuming. With the TotalAccess System, cleaning is now easy with the opening of the door to a completely flat position. Remove the Click & Clean® paddles and the drip tray: the bright polycarbonate chamber is easy to wipe thanks to its round corners.

PATENTED

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.

Max speed with 250 mL water + 22 g cheese. Tested by Laboratoire National d'Essai. Data available on request.



ISO 3744 acoustic test



LightCode System

Our new BagMixer® is so quiet that you won't even notice when the blending is over! We added some LED lights that illuminate the lab bench so that you know when the blending process is finished, even at a distance.

The light indicates the status:



Green:
Ready



Orange:
Blending
process



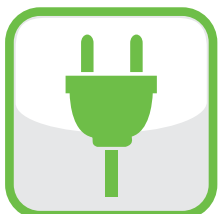
Red:
LiquidSensor
has detected a leak

LiquidSensor

If a blender bag leaks, the BagMixer® stops automatically. The sensor detects any liquid and alerts you right away, allowing you to save your sample and enjoy a quicker clean up!



PATENTED



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 minutes of inactivity.

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



DiluFlow® Elite

Gravimetric dilutor
 Ref. 503 205

DiluFlow® Pro

Gravimetric dilutor
 Ref. 502 205

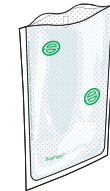
DiluFlow®

Gravimetric dilutor
 Ref. 501 203



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



BagSeal®
 Thermal sealing unit

Ref. 261 000



BagOpen® 400
 Bag opener/holder

Ref. 211 040



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

| Reference | BagMixer® 400 S | BagMixer® 400 SW |
|---|-----------------------|------------------|
| | 025 000 | 025 100 |
| Adjustable blending power | ✓ | ✓ |
| Side-by-side paddle stop | ✓ | ✓ |
| Click and Clean® System: removable paddles | ✓ | ✓ |
| 304 L stainless steel body | ✓ | ✓ |
| Integrated security stainless steel drip tray | ✓ | ✓ |
| 180 Watts brushless motor | ✓ | ✓ |
| Multifunction digital screen | ✓ | ✓ |
| 4 adjustable speeds | ✓ | ✓ |
| TotalAccess System: door opens flat | ✓ | ✓ |
| LightCode: color status LED | ✓ | ✓ |
| White polycarbonate blending chamber | ✓ | ✓ |
| White LED light in blending chamber | ✓ | ✓ |
| Double layer window door | - | ✓ |
| LiquidSensor: detects leaking bags | - | ✓ |
| Sound level with 250 mL water + 22 g cheese | 48 dB | |
| Door weight | 1050 g | 950 g |
| Blending time | from 1 s to 59 mn, ∞ | |
| Blending speed | 4, 6, 8, 10 strokes/s | |
| Dimensions (w x d x h) | 27.5 x 46.5 x 36 cm | |
| Weight | 25.2 kg | 25 kg |
| Power | 100-240 V~ 50-60 Hz | |
| Capacity | from 50 to 400 mL | |
| Made in France | ✓ | ✓ |
| 3 year warranty (after registration) | ✓ | ✓ |
| Lifetime warranty on shock absorbers | ✓ | ✓ |
| Life-time warranty on window | - | ✓ |

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

Certified



Your local distributor

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