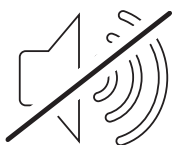


BagMixer[®] S & SW

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 recognized today as the world specialist for sample preparation with the **BagMixer®** lab blenders range and the **BagSystem®** range of products.

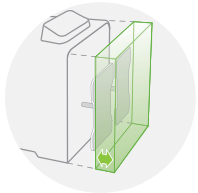


Unique technology for an optimal bacterial extraction

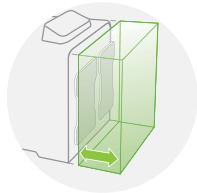
Adjustable blending power

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 guarantee

Lifetime guarantee on window

Lifetime 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

Ultra stable

Paulstra™ anti-vibration feet

Non marking



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

3
YEAR
GUARANTEE

SHOCK ABSORBERS
LIFETIME
GUARANTEE

WINDOW
LIFETIME
GUARANTEE

Advanced new features



TotalAccess System

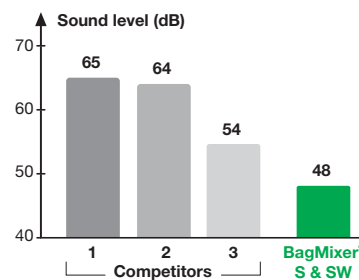
The cleaning of a blending chamber used to be time consuming. With the TotalAccess System, cleaning is now easy with the opening of the door to a completely flat position. Remove the Click & Clean® paddles and the drip tray: the bright polycarbonate chamber is easy to wipe thanks to its round corners.

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



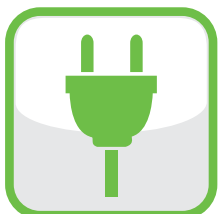
Red:
LiquidSensor
has detected a leak

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

BabyGravimat®
 Gravimetric dilutor
 Ref. 500 230

Gravimat®
 Gravimetric dilutor
 Ref. 510 230



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 sec. to 59 min., ∞	
Blending speed	4, 6, 8, 10 strokes/sec.	
Dimensions (w x d x h)	29 x 45 x 37 cm	
Weight	26 kg	
Power	100-240 V~ 50-60Hz	
Capacity	50 to 400 mL	
Made in France	✓	
3 year guarantee (after registration)	✓	
Life-time guarantee on window	✓	
Lifetime guarantee on shock absorbers	✓	

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

Certified



Distributor

interscience INTERNATIONAL

30, ch. Bois Arpents - 78860 St Nom - FRANCE
T: +33 (0)1 34 62 62 61 - F: +33 (0)1 34 62 43 03
info@interscience.fr - www.interscience.fr

interscience USA & CANADA

199 Weymouth ST. - ROCKLAND - MA 02370 - USA
T: +1 781 792 2133 - F: +1 781 792 2134
info@intersciencelab.com - www.intersciencelab.com

interscience CHINA

上海市徐汇区吴兴路277号锦都大厦718室-200030
电话: +86 (0)21-64739390 - 手机: +86 13040616422
sales.china@interscience.fr - www.interscience.fr/china

www.interscience.fr