



The best selling lab blender!

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 130 countries

30 years of innovations for great sample preparation

With over **25,000 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.



Optimal bacterial extraction in 30 sec.

The peristaltic movement of the paddles allows optimal bacterial extraction during blending, without risk of crosscontamination. In 30 seconds, the sample is ready for analysis.

Adjustable blending power*. Up to 28 kg of pressure per paddle. Adapted to all types of applications. **BagMixer® S** PATENTED ****** ההיהה 9 Small/hard samples: Big/soft samples: Move the paddles backwards Move the paddles forward for more pressure for less pressure **Stainless steel body** BagMixer High quality 304L stainless steel interscience **Robust and reliable** 3 year warranty Lifetime warranty on window door* 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

Super Silent Blending*

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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**







Advanced features*



TotalAccess System

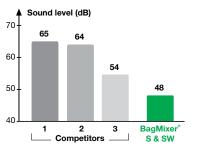
The cleaning of a blending chamber used to be time consuming. With the TotalAccess System, cleaning is now easy with the opening of the door to a completely flat position. Remove the Click & Clean[®] paddles and the drip tray: the bright polycarbonate chamber is easy to wipe thanks to its round corners.

PATENTED

Super Silent

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.









LightCode System

Our BagMixer[®] S&SW 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:











LiquidSensor

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





EnergySaver

The 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 AutoSleep function puts the BagMixer[®] in sleep mode after 30 minutes of inactivity.

PATENTED

* Not available on all models, please check technical specifications for more details

BagMixer[®] 400 range

For the analyses of solid samples



BagMixer® 400 P > Essential features



BagMixer® 400 W > Window door



BagMixer® 400 CC > Click & Clean®



BagMixer® 400 S > Silent blending



BagMixer® 400 SW > Window door & LiquidSensor

Ref. 025 100

Ref. 021 230

BagSeal®

Ref. 261 000

Thermal sealing unit

Ref. 022 230

Ref. 024 230

Ref. 025 000

Complementary products & accessories



BagOpen® 400 Bag opener/holder

Ref. 211 040







BagClip® 400 Closing clips

Ref. 231 040

BagPipet® & BagTips® Pipet - Ref. 251 091 Straw tips - Ref. 252 019

Technical specifications

		BagMixer [®] 400 P	BagMixer [®] 400 W	BagMixer [®] 400 CC	BagMixer [®] 400 S	BagMixer [®] 400 SW	
	Référence	021 230	022 230	024 230	025 000	025 100	
OVERVIEW	Stainless steel (304L) outer shell	✓	✓	✓	✓	✓	
	Adjustable blending power (Patented)	-	-	✓	✓	✓	
	Multi-function digital screen	-	-	✓	✓	✓	
	Adjustable paddles	-	-	✓	✓	✓	
	Side-by-side paddle stop	-	-	✓	✓	✓	
	Click & Clean click-on paddles (Patented)	-	-	✓	✓	✓	
	Window door	-	✓	✓	-	✓	
	Super silent blending (less than 48 dB)	-	-	-	✓	✓	
	LightCode system: color status LED	-	-	-	✓	✓	
	Polycarbonate blending chamber with round corners: easy cleaning	-	-	-	✓	✓	
	White LED light in blending chamber	-	-	-	✓	✓	
	LiquidSensor: leakage detection	-	-	-	-	✓	
SPECIFICATIONS	Optimal blending volume	50 - 400 mL					
	Drip tray	Optional	Inc	luded	Included (integrated)		
	Q-tight closing	Special closing to prevent leakage from the top of the bag					
	Brushless motor	✓	✓	✓	✓	✓	
	Speed	Fixed speed: 8 strokes/s Variable speed: 4 - 6 - 8 - 10 strokes/s			strokes/s		
	Variable blending time	30 - 210 s or ∞ 1			s - 1 h or ∞ / count-down		
	Door	Plain door	Windo	ow door Plain door Double layer window door		Double layer window door	
	Opening door	270° opening door			TotalAccess system: total opening of the door for full access of the chamber (Patented)		
	Voltage - Frequencies	220-240 V~ 50-60 Hz 100-240 V~ 50-60 Hz			2		
	Warranty	3-year (after recording the warranty card)					
	Lifetime warranty	Shock absorbers	Window door an	d Shock absorbers	Shock absorbers	Window and Shock absorbers	
	Spare parts availability	10 years					
	In compliance with	ISO 7218, ISO 6887 and FDA BAM (Bacteriological Analytical Manual)					
WEIGHT AND DIMENSIONS	Dimensions (w x d x h)	26.8 x 39.	5 x 28.3 cm	27 x 42 x 26.6 cm	27 x 42 x 26.6 cm 27.6 x 45.9 x 35.7 cm		
	Net weight	16.8 kg	16.6 kg	16.1 kg	25.1 kg	24.7 kg	
	Box (w x d x h)		49 x 34.5 x 37 cm	49 x 34.5 x 37 cm 56 x 41 x 50 cm		1 x 50 cm	
	Gross weight	19.5 kg	19.7 kg	19.2 kg	29.3 kg	28.9 kg	

BagMixer® 400 P/W/CC: 1 drip tray (BagMixer® 400 P: optional), 1 power cable, 1 user manual, 1 quick user guide, 1 free pack of blender bags, 1 certificate of conformity / warranty card

BagMixer® 400 S&SW: 1 integrated drip tray, 1 power cable, 1 user manual, 1 quick user guide, 1 free pack of blender bags, 1 certificate of conformity / warranty card

www.interscience.com

Products made for Interscience by Interlab, an ISO 9001 certified company.

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WEEE

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