

# BagMixer® 400

Lab blender with adjustable paddles

*Fast, safe  
and efficient*



Unbreakable window  
*easy to follow*



Fully opening door  
*easy cleaning*

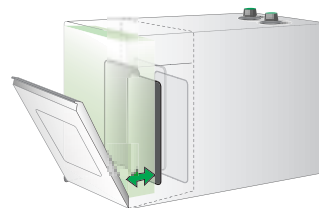


Drip tray  
*in case of liquid leak*

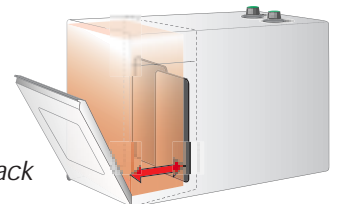
BagMixer®, the world's best lab blender line, ensures quick and sterile blending of all samples. The sample in the BagFilter® filter bag is automatically and safely filtered.

To improve the blender's performance and reduce preparation time, it is fitted with an adjustable paddle system: simply adjust the gap between paddles and door to adapt the blender to your sample. After homogenization, the filtered liquid is ready for analysis. The cell recovery rate is excellent. The blending chamber remains clean.

*Optimum extraction  
with adjustable paddles\**



*Small samples:  
move paddles forward*



*Big samples:  
move paddles back*

**interscience**

\* patented

Easy to use

# BagMixer® 400

**1** Place the sample and the diluting fluid in a BagFilter® filter bag, then put the bag in the BagMixer®. If necessary, adjust the paddles.

**2** Close the door. BagMixer® starts up. The sample is then crushed and homogenized by the alternating movement of the blender's paddles. Filtration is automatic.

**3** The filtrate taken from behind the filter is free of particles and fibers, withheld by the filter, but with no bacterial retention. BagMixer® is ready for a new cycle.

Applications: Bacterial & chemical analyses in food, cosmetic, pharmaceutical, medical products, environment...  
 MiniMix®: Biopsies, BSE test... JumboMix®: Trichinella testing of pork, analyses of air and water filters...

## Advanced performance



### BagMixer® 400 P

- plain door, fixed speed: 8 strokes/sec.
- adjustable timer: 30 to 210 secs. or open running
- drip tray on option
- adjustable paddles



### BagMixer® 400 W

- window door, fixed speed: 8 strokes/sec.
- adjustable timer: 30 to 210 secs. or open running
- drip tray
- adjustable paddles



### BagMixer® 400 VW

- window door
- variable speed: 6 to 9 strokes/sec.
- adjustable timer: 10 to 360 secs. or open running
- drip tray
- automatic adjustable paddle system

## Specifications

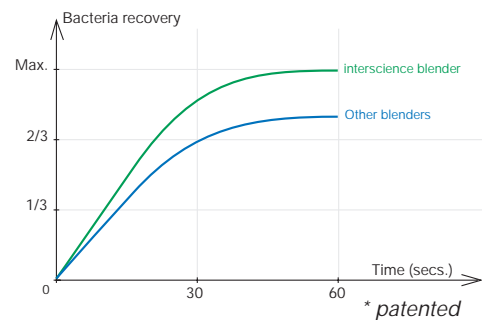
All stainless steel  
 Useful capacity: 50 - 300 ml  
 Timer, adjustable paddles  
 Power: 220 V / 110 V - 50 / 60 Hz  
 Size (LxWxH): 40 x 22 x 24 cm - 17 kg  
 3 year warranty with validation card  
 Shock absorber & door life time guaranteed  
 ISO 9001 **CE**

## For ideal use

For top-quality sample preparation, use the sterile filter bag:

- BagFilter® 400
- BagPage® + 400 (or 100 ml)

## Optimum extraction with adjustable paddles\*



Ideal complement:



Gravimat®  
gravimetric dilutor

Please fax this form to +33 (0)1 34 62 43 03 indicating your request.

BagMixer® 400 lab blender: Name \_\_\_\_\_  
 Quotation Company \_\_\_\_\_  
 Demonstration Address \_\_\_\_\_  
 \_\_\_\_\_  
 MiniMix® 100 ml lab blender ZipCode \_\_\_\_\_ Country \_\_\_\_\_  
 JumboMix® 3500 ml blender Phone \_\_\_\_\_ Fax \_\_\_\_\_  
 BagFilter® filter bags e-mail \_\_\_\_\_ web \_\_\_\_\_  
 BagTools® accessories  
 Gravimat® dilutor  
 Spiral® Plater

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