30, CH. BOIS ARPENTS - 78860 ST-NOM-LA-BRETECHE - FRANCE - T. +33 (0)1 34 62 62 61 - F. +33 (0)1 34 62 43 03 N° Identification TVA: FR52 950 356 220 - E-mail: info@interscience.fr - Website: www.interscience.fr



# BagMixer® 400 SW

Ref. 025 100

New generation lab blender: silent blending and new design BagMixer® 400 SW is the next generation of lab blenders with a new design: silent, easy-to-use and robust. With great new features, along with the silent blending, it is adapted to all kinds of applications and with a guarantee of optimal bacterial extraction, it is a great tool for lab analyses avoiding all risks of cross-contamination.

# **ADVANTAGES**

- ► Super silent homogenizing
- ▶ Quick homogenizing with window door
- ► LiquidSensor (Patented)
- ► Easy cleaning and user-friendly features

### TECHNICAL SPECIFICATIONS

- ▶ 400 ml lab blender
- ▶ Useful volume: 50 400 mL
- ▶ Silent blending: less than 48 db
- ▶ Noise cancelling casing
- ▶ Double layer polycarbonate window
  ▶ Paulstra<sup>™</sup> ventouses feet: great stability during blending
- ▶ Adjustable blending speed (Slow 4 strokes/sec; Medium 6 strokes/sec; Standard 8 strokes/sec; Quick 10 strokes/sec)
- ► Adjustable blending time (1 second 1 hour or open-running)
- ▶ Adjustable blending power: choose your blending power: Soft/Standard/Strong with up to 28 kg pressure maximum per paddle)
- ▶ Total Access system: total opening of the door for full access of the chamber (Patented)
- ► Side-by-side paddle stop
- ► LiquidSensor: immediate stop in case of liquid leak (Patented)
- ► Easy Cleaning with Click & Clean removable paddles (Patented)
- ► Integrated security drip tray
- ▶ Non-marking Paulstra<sup>™</sup> feet
- ► Ambidextrous handle
- ▶ Multi-function digital screen
- ▶ Blending chamber: water-proof, smooth, LED Lighting, White gloss polycarbonate
- ▶ Blending LightCode: green for Ready, orange for Blending, red for Leak detected
- ▶ Energy saver after 30 minutes: auto-sleep after 30 minutes of inactivity
- ▶ Q-Tight closing: 250 kg pressure to avoid bag leaks
- ▶ Waterproof casing: all stainless steel 304L
- ▶ Motor: heavy-duty 180 Watts brushless motor
- ▶ Power: ~100-240 V / 50-60 Hz
- ► Size: 45 x 29 x 37 cm
- ▶ Weight: 26 kg
- ▶ Box: size (W x D x H): 57 x 42 x 42 cm, weight: 29.5 kg
- ▶ 3 year guarantee (After registration of the Guarantee form)
- ▶ Window door life-time guarantee
- ▶ Shock absorbers life-time guarantee
- ▶ Made in France under ISO 9001:2008, CE/RoHS/WEEE
- ▶ In compliance with: ISO 7218

- ▶ Delivered with: power cord, user's manual, security drip tray
- ▶ Ref. 025 100

# **DELIVERED WITH**

- ► Security drip tray
- ▶ Power cord
- ▶ User manual, IQ/OQ/PQ guidelines
- ▶ Quick user guide

# **OPTIONS / ACCESSORIES**

- ▶ Ref. 211 040 BagOpen® 400, bag opener stand for holding bags
- ▶ Ref. 221 040 BagRack® 400, stainless steel stackable storage racks for 10 bags
- ▶ Ref. 231 040 BagClip® 400, closing clips for lab blender bags 400 mL
- ▶ Ref. 251 091 BagPipet®, automatic pipet, fixed volume 0.1/0.9/1 ml, ejector for BagTips®

# **CONSUMABLES**

- ▶ Ref. 111 425 BagFilter® 400 P, sterile side filter blender bags
  ▶ Ref. 122 025 BagPage® + 400, sterile full-page filter blender bags
- ▶ Ref. 132 025 BagLight® 400 PolySilk®, plain blender bags
- Ref. 145 040 RollBag<sup>®</sup> 1300, sampling blender bags
  Ref. 252 019 BagTips<sup>®</sup> REGULAR, 19 cm sterile tips for BagPipet<sup>®</sup> or other pipet
  Ref. 252 024 BagTips<sup>®</sup> JUMBO, 24 cm sterile tips for BagPipet<sup>®</sup> or other pipet