

JumboMix[®] 3500

Large capacity lab blender



Accuracy and heavy duty blending
for large samples

interscience

Blend up to 5000 mL!

JumboMix® lab blender guarantees optimal bacterial extraction by the action of its 2 paddles. Adapted to any volume between 200 mL and 5000 mL, it guarantees the homogenization in 30 to 60 s of all samples.

Applications: E. Coli O157:H7, trichinella (WarmMix® model), salmonella, baby milk powder, chocolate, sterility control tests, Cryptosporidium and Giardia parasites, sample pooling (e.g.: 15 samples of 25 g to reach 375 g)...

Powerful and heavy duty

- Up to 5000 mL capacity
- Ideal for your 375 g samples diluted to 1/10th
- Very silent

Ergonomic

- Side-by-side paddle stop: easy insertion of the bag
- All 304L stainless steel trolley, ergonomic height (in option)
- Digital screen

Easy cleaning

- All stainless steel
- 270° fully opening door

Security

- The handle shuts and starts the blending
- **Q-Tight®** closing: no leaks upwards
- Security drip tray



Guarantee

- Life-time guarantee: Shock absorbers and window
- 3 year guarantee (after validation of the card)
- Made in France

PATENTED

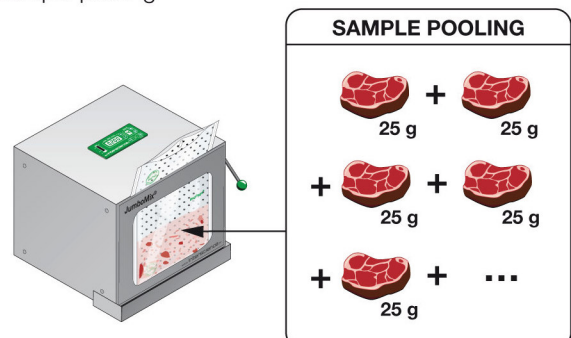
Adjustable blending power

- Adapt the blending power to your sample
- Up to 22.6 kg thrust: hard samples are blended



Ideal for your applications

- 375 g for salmonella
- 75, 325 or 375 g sample for E. Coli O157:H7
- 125 g sample for Listeria and Listeria monocytogenes
- Sample pooling



JumboMix® 3500

3 models available:



JumboMix® 3500 VP

> Essential features

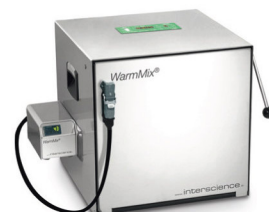
Ref. 031 230



JumboMix® 3500 VW

> Window door

Ref. 032 230



JumboMix® 3500 WarmMix®

> Thermal regulation up to + 50°C

Ref. 033 230



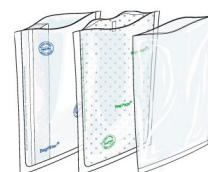
Technical specifications at the back of the brochure →

JumboLine®

Ideal for your preparation of 375 g samples diluted to 1/10th!



JumboGravimat®
Gravimetric dilutor
Ref. 512 235



BagFilter® 3500
Sterile bag with lateral filter
Ref. 113 510

BagPage® 3500
Sterile bag with full-page filter
Ref. 123 010

BagLight® 3500
Sterile bag
Ref. 133 025



JumboStand
Ergonomic trolley
Ref. 037 000



BagOpen® 3500
Bag opener
Ref. 211 350



BagRack® 3500
2 comp. - Ref. 221 352
4 comp. - Ref. 221 350








BagClip® 3500
Closing clips
Ref. 231 350



BagPipet® & BagTips
Pipet - Ref. 251 091
Sterile tips - Ref. 252 024

Technical specifications

	JumboMix® 3500 VP	JumboMix® 3500 VW	JumboMix® 3500 WarmMix®	
Reference	031 230	032 230	033 230	
Equipment	Window door	-	✓	-
	270° opening door	✓	✓	✓
	Security drip tray	in option	✓	✓
	Adjustable blending power (up to 22.6 kg thrust)	✓	✓	✓
	Blending power indicator	✓	✓	✓
	Digital screen	✓	✓	✓
	Q-Tight® anti-leak system	✓	✓	✓
	Side-by-side paddle stop	✓	✓	✓
	All stainless steel	✓	✓	✓
	Compact and ergonomic	✓	✓	✓
	Regulated heating door	-	-	✓
Technical specifications	Door weight	6.9 kg	3.9 kg	6.1 kg
	Blending time	from 1 s to 59 min, ∞		
	Speed	variable 1.5 / 3 / 4.5 / 6 strokes/s		
	Dimensions (w x d x h)	52 x 47 x 47 cm		63 x 50 x 47 cm
	Weight	58 kg	56 kg	63 kg
	Power	100-127 V~ / 220-240 V~ 50-60 Hz		
Capacity	200 - 5000 mL			
Guarantee	Made in France	✓	✓	✓
	Life guarantee	Shock absorbers and window door		
	3 years guarantee (after registration)	✓	✓	✓
Certified production				 

Discover our complete range for microbiology



BagFilter®
Sterile bags



Gravimat®
Gravimetric dilutors



FlexiPump®
Peristaltic pumps



easySpiral Dilute®
Serial dilutors and platers



Scan®
Colony counters

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