



INNOVATION
DIAGNOSTICS



JumboMix® 3500

Lab blender

Blend up to 3500 mL !

- **Powerful** : 400g sample capacity
- **Heavy-duty** : lifetime guarantee on shock absorbers



JumboMix® 3500 VP

The essential

- Variable blending speed (1.5 - 6 strokes/sec.)
- Variable blending time (1sec. - 1h or open running)
- Adjustable blending power
- Drip tray (option)

Ref : 031 230



JumboMix® 3500 VW

High accuracy

- Window door
- Variable blending speed (1.5 - 6 strokes/sec.)
- Variable blending time (1sec. - 1h or open running)
- Adjustable blending power
- Drip tray

Ref : 032 230



JumboMix® 3500 WarmMix®

Special Trichinella

- Regulated heated door (From 20°C to 50°C)
- Ideal for Trichinella testing in pork analysis
- Variable blending speed (1,5 - 6 strokes/sec.)
- Variable blending time (1sec. - 1 h. or open running)
- Adjustable blending power
- Drip tray

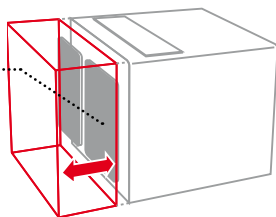
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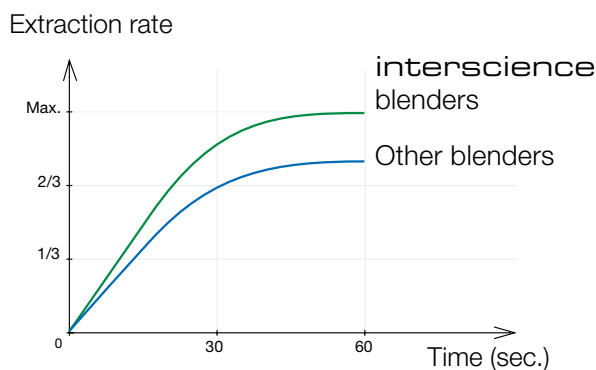
1 Adjustable blending strength **PATENTED**

Adjustable paddles : adapt the blending strength to the size and nature of your sample...

Move the paddles backwards or forwards depending on the sample.

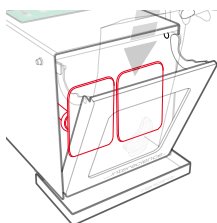


... and obtain **OPTIMAL EXTRACTION** :

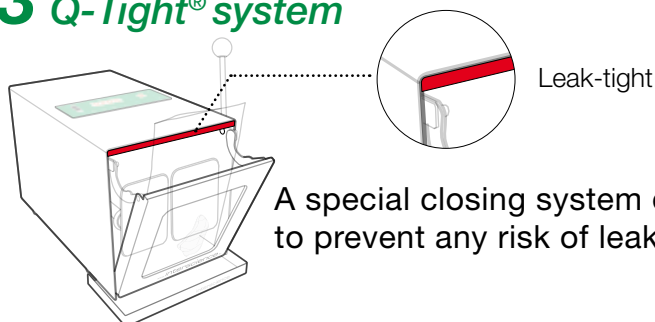


2 Side-by-side paddle stop **PATENTED**

For easy insertion of the sample in the blender.

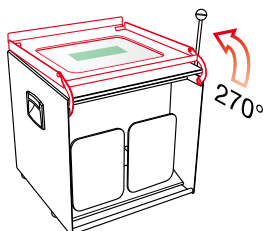


3 Q-Tight® system



4 Easy cleaning

Fully opening door (270°) for easy cleaning of the blending chamber.



Applications

- Food microbiology
- Sterility tests of disposable products
- Ideal for E-Coli O157H7
- Trichinella testing of pork
- Microbiological or chemical residue detection in fibrous products
- Industrial mixing (powder, polymer ...)
- Evaluation of risks in drinking water by analysis of microscopic particulate analysis
- Blending of bulky water filters (Cryptosporidium and Giardia parasites extraction)

Specifications

- Max. solid sample weight: 400 g
- Useful capacity: 200 - 3500 ml
- Strokes : 1.5 - 6 strokes/sec.
- Adjustable blending time : 1 sec. to 1h countdown & open running (∞)
- Adjustable blending speed controlled by microprocessor
- Side-by-side paddle stop
- Q-Tight® system
- All stainless steel
- Drip tray
- Adjustable paddles
- Multifunction digital screen
- Unbreakable window door
- 3 year guarantee (under conditions)
- Lifetime guarantee on window door & shock absorbers
- Pwr. : 220 / 100 - 110 V – 50 / 60 Hz
- Dim. (l x w x h) : 52 x 47 x 47 cm
- Weight : 57 Kg

ISO 9001 - 2000
WEEE & RoHs compliant



For the best results...



Gravimat®

Gravimetric dilutor

Dilutes automatically with the necessary mass of solvent.

Ref : 510 230



BagFilter® 3500

Sterile lateral filter bag

Food compatible. Ideal for pipeting without residue.

Ref : 113 510



BagPage® 3500

Sterile full page filter bag

Multilayer®. Robust & food compatible. Instant filtration.

Ref : 123 010



BagLight® 3500

Sterile plain bag

PolySilk®, extremely robust. For sample that do not require filtration.

Ref : 133 025



BagOpen® 3500

Bag opener

Easy bag opening. Extremely stable and robust.

Ref : 211 350



BagRack® 3500

Storage rack

Clean and methodical storage of your bags.

Ref : 221 350



BagClip® 3500

Closing clips

Closes every type of bag. Watertight.

Ref : 231 350



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