

Baby Gravimat®

Gravimetric dilutor



Easy-to-use, fast & accurate

- only 2 keys to press for a dilution
- distribution function
- automatic calibration
- automatic memorization of bag weight
- fixed arm, no mechanical parts
- controlled by microprocessor



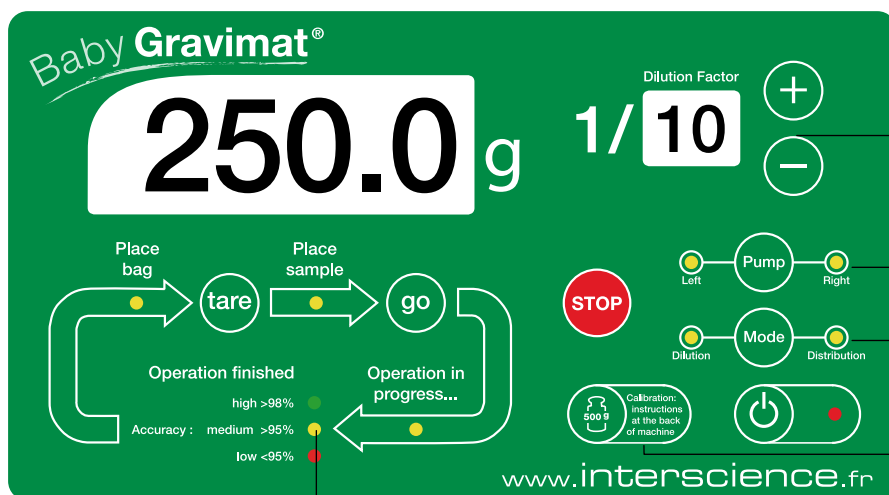
BabyGravimat®
with adjustable arm



BabyGravimat®
with stand for broth bags

interscience

Multifunctional screen



Adjustment of dilution factor or liquid weight to be dispensed

Pump selection

Mode selection: dilution or distribution

Automatic calibration

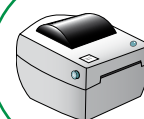
Accuracy

Technical specifications

- Dilution time: < 20 secs. for 250 ml
- Dilution factor 1/2 to 1/99
- Accuracy:
 - < 0.1 g for sample weighing
 - > 99% for mass of liquid dispensing (for a sample weight > 1 g)
- Max. weight: 1 000 g
- Dispensing of liquid: accuracy 0.1 g
- RS 232 output for transferring informations to Excel™, LIMS or a printer.
Parameters: date, time, user code, pump selection, sample ID, sample weight, total weight, dilution factor, dilution accuracy...
- Stainless steel - easy to clean.
- Dim.: 35 x 25 x 16 cm - Weight: 8 kg
- Power: 220 V / 110 V - 50 Hz / 60 Hz

Options

- Dispensing platform
- Autoclavable bottle
- Thermal printer (for adhesive labels)
- F1-class calibrated Cofrac weight (500 g)
- Stand for broth bags
- Adjustable arm



Consumables

- Dispensing assembly
- Air filter
- Silicone tubing
- Labels for printer
- Sterile filter bags:
 - BagFilter®
 - BagPage® +
 - BagPage® R

References

111 425
122 025
161 025

Please ask for the complete list of consumable items.

BabyGravimat® is delivered with: tube holding arm / 1 or 2 pumps / **BagOpen®** 400 / 2 dispensing assemblies per pump / CD-Rom power cord / user handbook / pack of **BagFilter®P 400**, **BagPage® + 400**, **BagPage®R** filter bags

BagMixer® 400 CC lab blender

- Quotation
 Demonstration

I would like to receive more info on:

- BagFilter®** filter-bags
 BagMixer® blender
 BagTools® accessories
 BagSystem® method
 easySpiral® automatic plater
 Scan® colony counters

Please return this form to your local distributor or to interscience.

Name.....
Company.....
Address.....
.....
Zip/City..... Country.....
Phone..... Fax.....
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