



interscience  
40 years of experience  
in microbiology

# Upgrade Your Scientific Workflow

Take your lab into the **Future**

premium partner



## Sample Preparation and Processing - Start from Optimal Circumstances

| Product # | Description   |
|-----------|---|
| 025 100   | BagMixer® 400 SW Lab Blender for sterile bags 50 ml - 400 ml, double layer window door, variable speed, adjustable/ removable paddles, drip tray, sensor for leaking bags |
| 033 230   | JumboMix® 3500 WarmMix® Lab Blender for 400 ml to 3500 ml sterile bag, stainless steel door, variable speed, adjustable paddles with temperature regulation 20°C - 50°C.  |
| 503 205   | DiluFlow® Elite Double pump gravimetric dilutor - 5 Kg, robotic arm, data export via USB / Ethernet to traceability software, thermal printer and USB key, programmable   |
| 562 000   | FlexiPump® Pro Liquid dispensing pump, low pulsation double pump head, data export via USB  |

### Complementary Products

| Product # | Description   | Price *    |
|-----------|---|------------|
| var.      | BagFilter®, lateral filter bags for fibrous samples, 400ml, 2L, 3.5L      | from 158.- |
| var.      | BagPage®, full-page filter bag for pasty samples, 80/100/400ml, 2L, 3.5L  | from 158.- |
| var.      | BagLight®, non-filter bags, PolySilk®, 100/400ml, 2L, 3.5L                | from 48.-  |
| 145 040   | RollBag®, sampling and blender bag, PolySilk®, 1.3L                       | 186.-      |
| 221 010   | BagRack® 80 /100 Storage racks for 11 bags 80 and 100 ml, stainless steel | 124.-      |
| 221 040   | BagRack® 400 Storage racks for 10 bags 400 ml, stainless steel            | 129.-      |
| 221 352   | BagRack® 3500-2 Storage racks for 2 bags 3500 ml, stainless steel         | 161.-      |
| 221 042   | Drip tray to slide under BagRack® 400, to retain leakage                  | 99.-       |
| 211 010   | Bag opener stand for holding bags size 80 and 100 ml                      | 85.-       |
| 211 040   | Bag opener stand for holding bags size 400 ml                             | 85.-       |
| 211 350   | Bag opener stand for holding bags size 3500 ml                            | 274.-      |

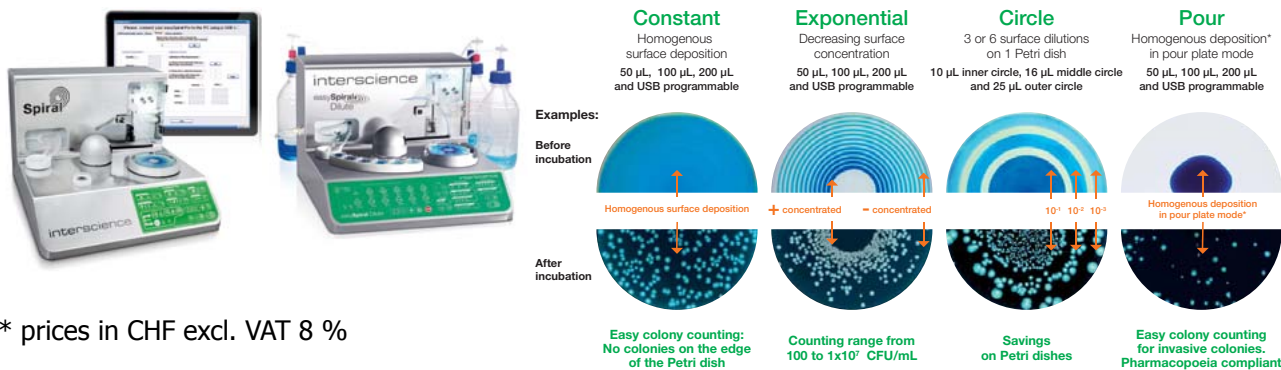


## Cultivate - Quality at work

| Product # | Description   |
|-----------|---|
| 413 000   | easySpiral® Pro spiral plating system, petri dish 90 and 150 mm, connects to dataLink software via USB            |
| 414 000   | easySpiral® Dilute automatic diluter and plater, petri dish 55, 90, 150 mm, connects to dataLink software via USB |

### Complementary Products

| Product # | Description   | Price * |
|-----------|---|---------|
| 241 055   | PetriPile® 55 Storage racks for stacking 36 Petri ø 55 mm       | 94.-    |
| 241 090   | PetriPile® 90 Storage racks for stacking 36 Petri ø 90 mm       | 94.-    |
| 241 150   | PetriPile® 150 Storage racks for stacking 16 Petri ø 140-150 mm | 145.-   |



\* prices in CHF excl. VAT 8 %

## Result - Giving you the Best Data for Your Publication

| Product # | Description   |
|-----------|---|
| 436 000   | Scan® 500 Automatic color colony counter, up to 7 colours per plate, colonies down to 0.1 mm, 28x zoom, 1 MP camera   |
| 437 000   | Scan® 1200 automatic color colony counter, up to 7 colours per plate, colonies down to 0.05 mm, 28x zoom, 1.2 MP camera   |
| 438 000   | Scan® 4000 Ultra HD automatic color colony counter, recognises: up to 7 colours per plate, colonies down to 0.05 mm, 64x zoom, 5 MP camera, round dishes 55mm - 150 mm, square dishes up to 120mm, bidirectional SIL/LIMS |

### Complementary Products

| Product # | Description  |
|-----------|--|
| 410 100   | dataLink™ Pack with: <ul style="list-style-type: none"> <li>dataLink™ Documentation software for automatic platers and colony counters, data export to Excel, PDF, images JPG, Languages French, English, Japanese, Chinese, Russian, Spanish, German</li> <li>Bar Code Reader for automatic colony counters</li> <li>Thermal printer for Datamatrix/QR code labels + 2x2500 labels</li> </ul> |



## Scan Software - Technology you can count on

Scan® Software is delivered with Scan® automatic colony counters, enjoy quick and efficient colony counting on numerous media with full traceability, i.e. petri dishes, plates, Petrifilm, filtration membranes, Sanita-Kun etc. Scan® 500, Scan® 1200 and Scan® 4000 can read chromogenic agar and differentiate colonies by color: up to 7 different colors on the same Petri dish. Save your parameters for the next counting in chromogenic environments. The counting sessions are secured by a security code per operator and the saving of each count is unalterable. This process complies with CFR 21 part 11.

## dataLink - Take Your Lab into the Future

dataLink™ is a full traceability system for the microbiological analysis of a sample, combining and cohering the data from plating with easySpiral® automatic platers and colony counting with Scan® automatic colony counters.

All plating data (volume, dilution, time, mode ...) is stored on a Datamatrix or QR Code label placed on the Petri dish. No database is needed.

After incubation, the Datamatrix label is scanned and read by the Scan® software and retrieves all the sample information, from the plating to the colony counter settings.

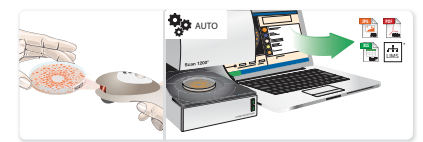
Simply click on „COUNT“ to complete to whole process. There is no more time-consuming data double input and potential errors. Export the results, pictures and comments to LIMS (if supported), Excel, PDF, JPEG.



Plate with easySpiral® Pro or easySpiral® Dilute. easySpiral® software collects the plating data.



Print the label with Datamatrix code. Stick the label on the plated Petri dish and place in the incubator.



After incubation, scan the label. The Scan® colony counter automatically adjusts its settings according to the Datamatrix label's data. Click on „COUNT“ now.

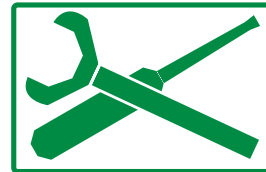
## Bioswisstec recommends:

- #53250 Bioswisstec 50ml Skirted Conical Tubes, PP, gamma sterilised SAL10<sup>-6</sup>, USP-6 raw material.  
CHF 118.- for 500 pcs.
- #53050 Bioswisstec 50ml Conical Tubes PP, gamma sterilised SAL10<sup>-6</sup>, USP-6 raw material. (also available as 15ml #53015)  
CHF 112.- for 500 pcs.
- #90050 Bioswisstec L-shaped Spreader PP, gamma sterilised SAL10<sup>-6</sup>, individually packaged  
CHF 55.- for 500 pcs.
- #10090 Bioswisstec Petri Dish PS 90Øx15mm, area 57.5cm<sup>2</sup>, vol. 12.5 ml, sterile  
CHF 58.- for 500 pcs.



### Did you know?

Bioswisstec offers a maintenance service for all devices and machines, so you can focus on your research without worrying about equipment - ask us about options



Bioswisstec AG [bioswisstec.com/interscience](https://www.bioswisstec.com/interscience)

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