

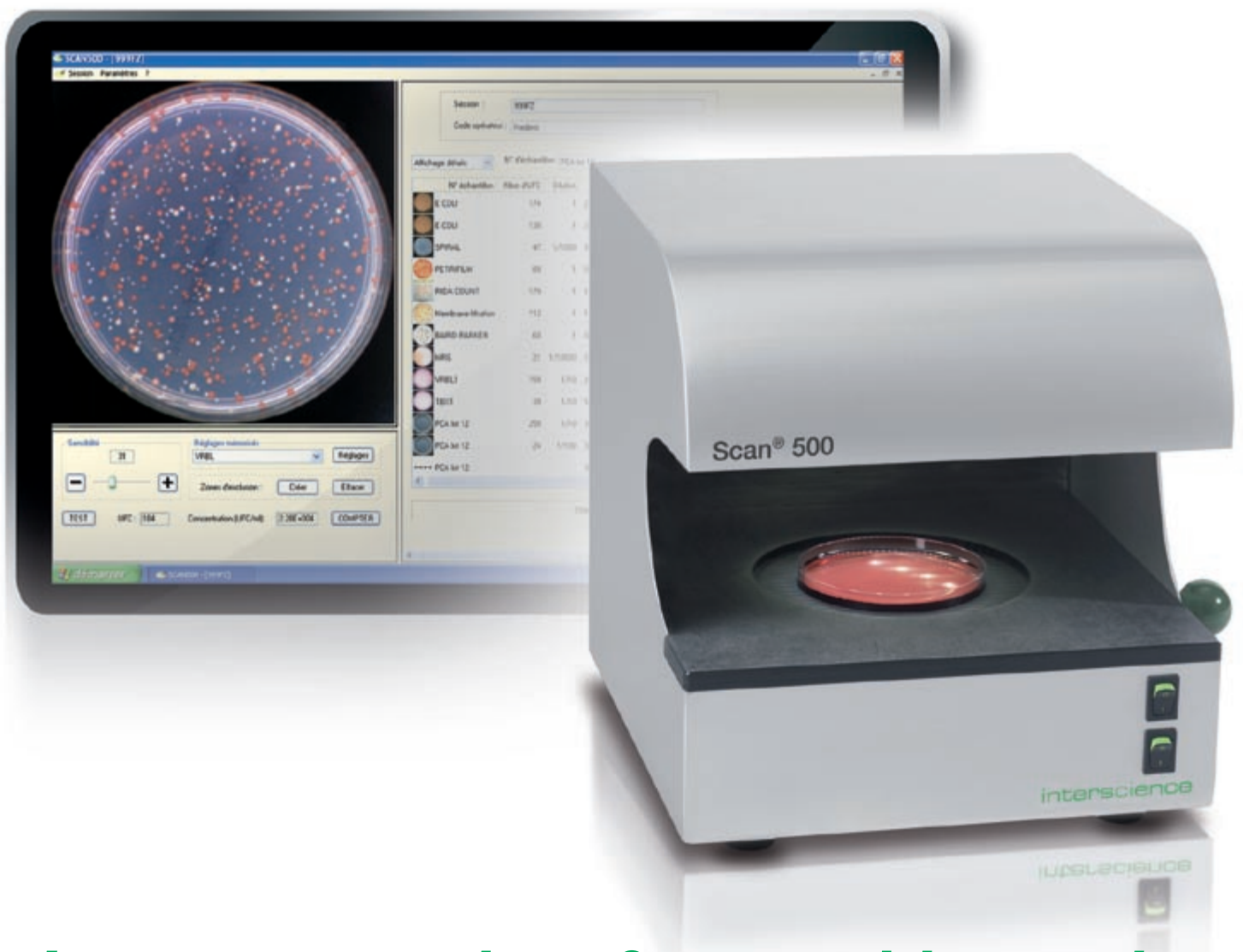
Scan[®] 500

Automatic color colony counter

Not. tech. SC 500 n° UK 25008



*Counts up to 7 colors
on the same plate !*



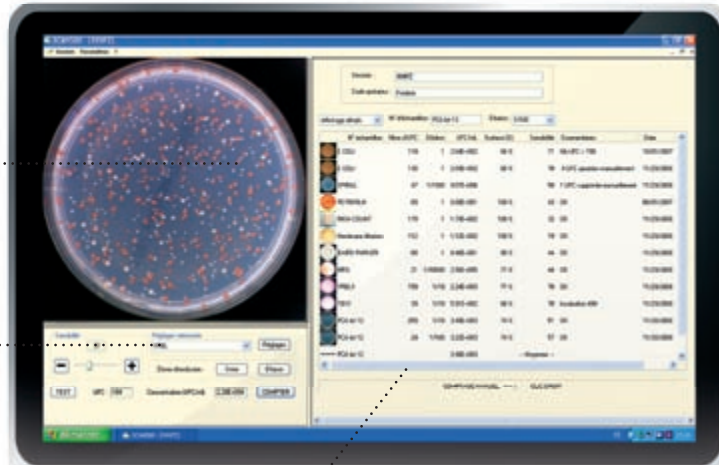
Instant, complete & traceable results

COLOR
DETECTION

www.interScience.fr

Scan® 500: User friendly, simple & high performance

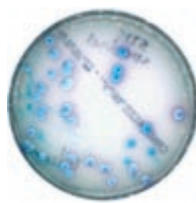
- 1** **Visualisation window**
Detected colonies are highlighted and marked with a cross
- 2** **Parameter window**
Only one cursor to optimize counting.
Customizable settings adaptable to any kind of agar
- 3** **Results window**
All previously recorded data can be checked again



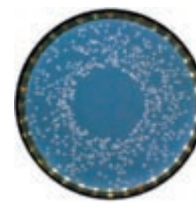
Scan® 500 counts in a second



Petri Dish



Chromogenic Petri Dish



Spiral plating

Accessories



Bar-code Reader
Ref. 522 000



55 mm plate Adaptor
Ref. 436 005

- One cursor to optimize counting
- 6 combinations of lighting and background color; Lighting (upper / lower) / Background (black / white)
- Detects and counts up to 7 colors on the same plate
- Polygonal exclusion areas
- Minimum size of detected colonies: 0,1 mm
- Firewire CCD camera (640 x 480 pixels)
- Lighting by lifetime lasting LEDs
- English/French/German/Japanese/Chinese/Russian software
- Traceability: Printable results & export to Excel™
- All stainless steel / Dim : 27 x 27 x 27 cm - 6,6 Kg
- Power : 220 / 110 V - 50 / 60 Hz

Delivered with: Scan® software , Firewire PCI card - Option: Firewire PCMCIA card
Minimum requirements: Windows™ XP or Vista™ with Firewire connector (or free PCI slot)

ISO 9001 : 2000 / RoHS / WEEE

Please fax this form to interscience or to your local distributor

Scan® 500 colony counter

Quotation

Demonstration

Literature

I would like more information on:

- BagMixer® 400 ml blender
- MiniMix® 100 ml blender
- JumboMix® 3500 ml blender
- BagFilter® filter bags
- BagTools® accessories
- Gravimat® dilutor
- Spiral® DS+ plater

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

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