### Please return this form to interscience or to your local distributor indicating your interests.

### Scan® 100 colony counter

- Quotation
- Demonstration

### I would like to receive more info on:

- Scan<sup>®</sup> 500 & 1200 colony counters
- JumboMix<sup>®</sup> 3500 ml blender
- BagFilter<sup>®</sup> filter-bags
- **BagTools**<sup>®</sup> accessories
- Gravimat<sup>®</sup> gravimetric dilutor
- Spiral<sup>®</sup> DS+ plater
- BagMixer<sup>®</sup> 400 ml blender

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### Scan<sup>®</sup> 1200

#### **High resolution autaomatic** colony counter

Allows the counting of colonies on a Petri dish in one click. The Scan<sup>®</sup> 1200 detects up to 7 colors of colonies on the same plate.



### Spiral ® DS+ Automatic bacteria plater

Allows the bacterial enumeration of a solid sample on a single Petri dish up to 10° CFU/ml.

## Magnifying glass (X2) on flexible arm

Optimal accuracy

- White diffusing background with Spiral<sup>®</sup> counting grid 90/150 mm

- Transparent background with Spiral<sup>®</sup> counting grid 90/150 mm

# Also available

# interscience

-

Scan# 100

world leader in microbiology



UK



brochure Scan®100 N° UK09349

# **Comfort and technolgy**

#### Scan® 100 colony counter allows highly accurate counting of colonies with amazing comfort.

Position your Petri dish, then set the sensitivity of the tactile surface. Mark each colony with any kind of pencil. A sound signal indicates each counted colony.

A unique LED lighting system (Dark Field technology) gives you an accurate and contrasted view of the colonies. To guarantee maximum traceability, an integrated USB port allows you to export your results to the software of your choice (PC / Mac).

Its exclusive, highly ergonomic hand rest ensures you optimal comfort while working .



# Dark Field: Accurate lighting for your analyses

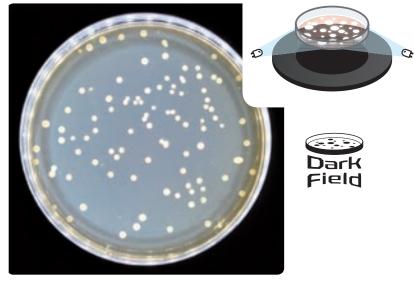
intenscience designed a new long lasting white LED lighting system. They are arranged in circle to provide a perfect contrast of the colonies.

#### Ordinary neon lighting counter



**Ordinary neon lighting** : spread and random lighting. Shapeless contrast. **The colonies are hardly countable**.

### Scan<sup>®</sup> 100 : Led lighting system



**Dark Field technology** : accurate lighting.. Perfect contrast.**The colonies are easily countable.** 

# Scan<sup>®</sup> 100

### **Applications**

- Microbiology : all applications
- Reads every kind of media : Petri dishes, Petrifilm<sup>™</sup>, Sanita-kun<sup>™</sup>, Compact Dry<sup>™</sup>

### **Specifications**

Petri dishes	55, 65, 90, 150 mm
Dim. (L x l x h)	35 x 25 x 17 cm
Material	Stainless steel
Screen	Digital, multi-function
Counting	0-1999 UFC
Export	USB port for easy transfer to any kind of software
Indicative sound	Adjustable volume : 4 levels
Counting zone	Touch surface : adjustable sensitivity
Storage	Built-in accessories storage rack
Delivered accessories	<ul> <li>White diffusing background</li> <li>90mm dish adapter</li> <li>Power supply</li> <li>USB cable</li> </ul>

### References

Scan <sup>®</sup> 100	435 000
Magnifying glass (x2) + arm	435 001
Spiral <sup>®</sup> kit	435 010
Wolffhuegel	435 020
All media adapter	435 002



meno

suminist

boratorio

ISO 7218 WEEE Compliant Directive 2002/96/EC

RoHS Compliant Directive 2002/95/EC



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