


# interscience

30, CH. BOIS ARPENTS – 78860 ST-NOM-LA-BRETECHE – FRANCE – T. +33 (0)1 34 62 62 61 – F. +33 (0)1 34 62 43 03  
N° Identification TVA: FR52 950 356 220 – E-mail: info@interscience.fr – Website: www.interscience.fr

	<b>Scan<sup>®</sup> 100</b> Manual colony counter	Ref. 435 000
	Accurate view and work comfort. Scan <sup>®</sup> 100 is a high-tech manual colony counter remarkable for its user-friendly functions and wonderful ergonomomy. A LED lighting system with Dark-Field technology gives you an accurate and contrasted view of the colonies. The integrated USB port allows export of the results to guarantee traceability.	

## ADVANTAGES

- ▶ All stainless steel, very robust
- ▶ Long lasting white LEDs, adjustable intensity
- ▶ Dark Field lighting
- ▶ Ergonomic hand rest
- ▶ Instant export of results via USB

## TECHNICAL SPECIFICATIONS

- ▶ Stainless steel
  - ▶ Adjustable sensitivity of touch surface
  - ▶ For all Petri dishes: diameter 55, 65, 90, 150 mm, PetriFilm<sup>™</sup>, Compact Dry<sup>™</sup> and Sanita-kun<sup>™</sup>
  - ▶ Multifunction digital screen
  - ▶ Counting: from 0 to 1999 CFU
  - ▶ USB port: easy data transfer via any software (PC/Mac)
  - ▶ Dark Field technology for a contrasted view of the colonies
  - ▶ Adjustable counting beeps: 4 sound levels
  - ▶ Adjustable LED intensity
  - ▶ Adapted to any pen
  - ▶ Built-in storage rack
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- ▶ Power: 100-240V~ 50-60Hz
  - ▶ Machine: size (W x D x H): 25 x 30 x 18 cm, weight: 4.5 kg
  - ▶ Box: size (W x D x H): 49 x 39 x 39 cm, weight: 8 kg
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- ▶ 1 year guarantee (after registration)
  - ▶ Life-time service
  - ▶ In compliance with: ISO 7218
  - ▶ Designed and made in France
  - ▶ Manufactured under: ISO 9001 V2008, CE, WEEE 2002/96/EC, RoHS 2002/95/EC standards

## DELIVERED WITH

- ▶ User manual
- ▶ Quick user guide
- ▶ White background plate
- ▶ 90 mm Petri dish adapter
- ▶ Power cable
- ▶ USB cable
- ▶ Black marker pen

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## OPTIONS / ACCESSORIES

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- ▶ **Ref. 435 001** Magnifying lens on flexible arm
- ▶ **Ref. 435 002** All media adapter
- ▶ **Ref. 435 010** Spiral<sup>®</sup> DS grids
- ▶ **Ref. 435 020** Wolffhuegel grid