


# interscience

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	<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

- ▶ 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

- ▶ 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