

Automatic AI colony counter and inhibition zone reader with Artificial Intelligence, Scan 3000 Ai Interscience



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Product Data

Scan 3000 Ai is a cutting-edge tool designed to automate and standardize colony counting in microbiological analyses. Thanks to artificial intelligence, it offers exceptional performance and is constantly evolving to incorporate the latest technological advances. It is compatible with all sizes of Petri dishes up to 90 mm and all types of culture media.

- Minimum size of detected colony: 0.03 mm
- Counting on round Petri dishes with a diameter of 55 to 90 mm
- Counting on pour, surface, Spiral and circle plating
- Counting on chromogenic agars, Petrifilm™, MC-media Pads™, Compact Dry™, Easy Plate™, filtration membranes
- Reading of inhibition zones
- AI-powered colony counting

Unrivalled precision with artificial intelligence

The power of artificial intelligence of the Scan Ai automatic counter boosts the analysis of Petri dishes. Scan Ai standardizes colony counting and improves the accuracy of your analysis results. The scientific expertise of the technical teams remains within the lab.

- **25% more accurate** than a conventional counter
- Detection and counting with **models trained with AI**
- **Discrimination of artifacts** (bubbles, markings, etc.)
- **Reading on 100% of the plate**
- **Classification and counting** of bacteria, yeasts and molds

Item No.	type no.	Price
17.4343.00	Colony Counter Scan 3000 Ai	on demand
17.8343.00	Software for 3000 Ai	on demand

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

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