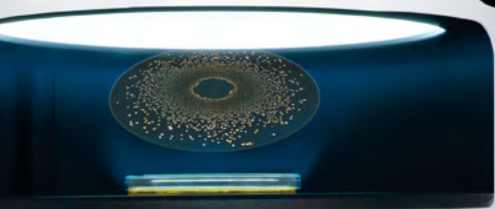


NEW

AI-powered  
precision  
for colony  
counting ●

Scan 3000 Ai



# Scan Ai

Automatic AI colony counters  
& inhibition zone readers

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The **Scan Ai** automatic colony counter automates and standardizes the counting of characteristic and non-characteristic colonies for microbiological analyses.

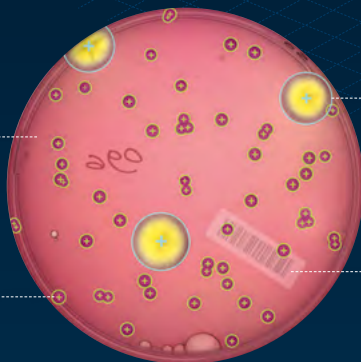
The power of Artificial Intelligence in the **Scan Ai** automatic counter boosts Petri dish analysis with unrivalled speed and accuracy. The resulting accuracy is 25% higher than that of a standard counter.

interscience

# Unrivalled precision with AI

Counting improvements by  
AI based machine learning

Counting on 100%  
of the surface of the plate



Clear distinction between  
bacteria, yeasts and molds

Discrimination  
of artifacts (bubbles,  
marking, stickers...)

## 25% greater accuracy than standard counters

Total count accuracy

**73%**

Classic counter 

**95%**

**Scan Ai** 

MRS accuracy

**70%**

Classic counter 

**95%**

**Scan Ai** 

TBX positive colonies accuracy

**73%**

Classic counter 

**95%**

**Scan Ai** 

VRBL accuracy

**57%**

Classic counter 

**89%**

**Scan Ai** 



**Scan 3000 Ai**

Artificial intelligence

Ref. 434 300 (colony counter)

Ref. 834 300

(Software - Perpetual license)



**Scan 5000 Ai**

Artificial Intelligence  
for large Petri dishes

Ref. 434 500 (colony counter)

Ref. 834 300

(Software - Perpetual license)

Contact us for **Info | Video | Demo** at [www.interscience.com](http://www.interscience.com)