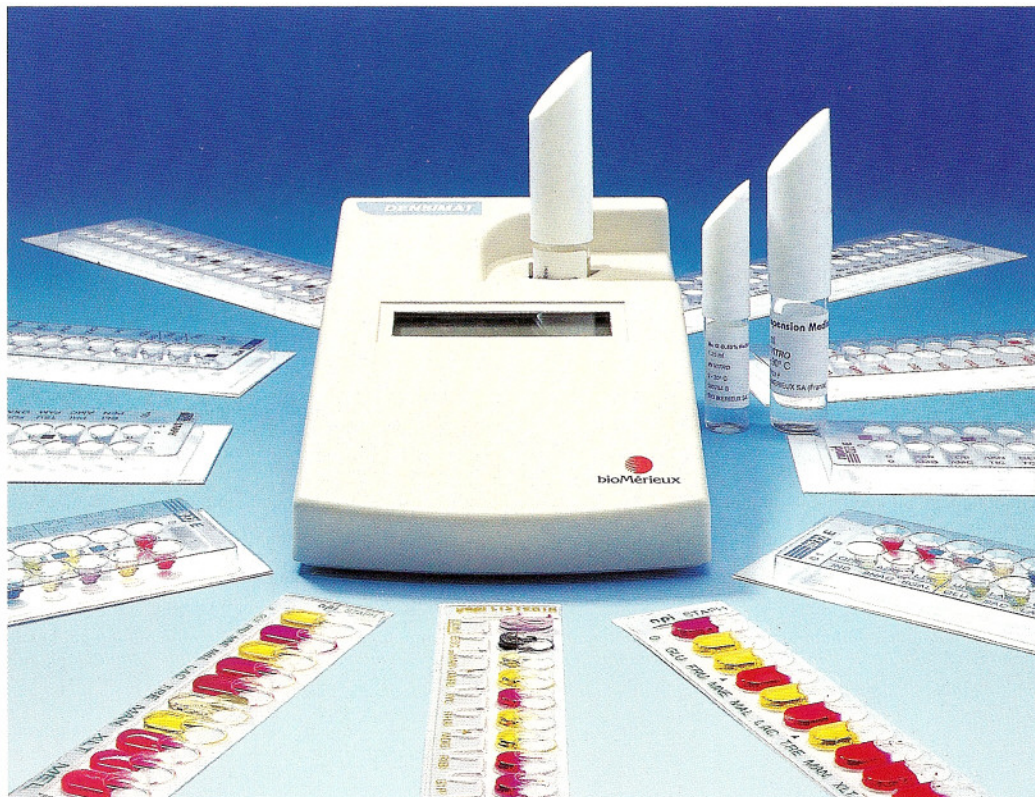


DENSIMAT



The essential accessory
for inoculum standardization

DENSIMAT

Inoculum standardization for API, ID 32, rapid ID 32, ATB and rapid ATB strips

To guarantee **reliable results**, it is essential to accurately adjust bacterial suspension density before inoculating identification and susceptibility test strips.

DENSIMAT is a densitometer designed specifically by bioMérieux to perform this **inoculum standardization** step, both for the manual method and the automated method using ATB Expression.

DENSIMAT measures density ranging from 0.5 to 7.5 McF.

This wide measurement scale ensures easy adjustment of inocula for all bioMérieux strips, even those requiring a particularly heavy inoculum (rapid ID 32 A, rapid ID 32 STREP, API Campy, API Coryne,...).

Inoculum standardization in one easy move

The densitometer is activated simply by placing the ampoule in the reading well. Bacterial density is measured instantaneously. This measurement is directly proportional to the density of the suspension, expressed in McFarland units.



The result can be displayed in 2 ways



on a graduated
scale

as a numerical
value

DENSIMAT is compact, light-weight and easy-to-handle. Battery or mains powered, it is always ready to use, and no training is required.

DENSIMAT (supplied with 2 lithium batteries) : Ref. 99 234

Consumable : Lithium batteries (non-rechargeable) for DENSIMAT (x2)

Autonomy of 5,000 measurements : Ref. 99 597

Options : Mains adapter for DENSIMAT, 230 V : Ref. 99 510 - 110 V : Ref. 99 509



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