



HOSPITEX DIAGNOSTICS

CYTO-fast NEPHELOMETER

LIQUID BASED CYTOLOGY

The instrument CYTO-fast M, by an immediate nephelometric reading, allows the optical density determination of cytological samples stored in the preservative liquid named CYTO-fast. To a different sample cellular density is related a different sample quantity to draw from the sample collecting vial.

The nephelometric reading represents the standardization phase of CYTO-fast system, realizing all the slides with a standard cellular concentration (the number of cells on the slides can vary between 80.000-100.000, all distributed on a circular area 17 mm in diameter), independently from the starting cellular density of samples. This cells number guarantees a monolayer distribution onto the slide.



CYTO-fast M nephelometer code is:

LICY 005 CYTO-fast N nephelometer

TECHNICAL SPECIFICATIONS

- Overall dimensions: 190 (width) x 280 (depth) x 165 (height) mm.
- Reading positions: 1.
- Reading time: immediate.
- Reading visualization: displayed.
- Weight: 1.25 Kg.
- Power supply: 12 V dc.

All illustrations and specifications contained in this folder are based on the latest information available at the time of printing.
HOSPITEX DIAGNOSTICS reserves the right to make changes to materials, equipment and models, and to discontinue models at any time without notice.



UNI EN ISO 9001



UNI EN ISO 13485

Via Provinciale Lucchese 145
50019 Sesto Fiorentino
FIRENZE - ITALY

Tel. +39.055.37.40.83
Fax +39.055.37.40.84
e-mail: hospitex@hospitex.it
<http://www.hospitex.com>