

**ILSA DIAGNOSTIC** IS A KEY PLAYER IN THE FIELD OF LABORATORY INSTRUMENTATION FOR IN-VITRO DIAGNOSTICS AND BIOTECHNOLOGY IN HEALTHCARE. WITH OVER 35 YEARS OF EXPERIENCE, ILSA DIAGNOSTIC DESIGNS AND MANUFACTURES AUTOMATED EQUIPMENT AND PLASTIC CONSUMABLES.

**ILSA DIAGNOSTIC** PRESENTS TWO MAJOR INNOVATIONS:

**+ CYTOLOGY**

Optimization of cancer screening using our unique **iDC 20** product line.

**+ BIO-BANKS**

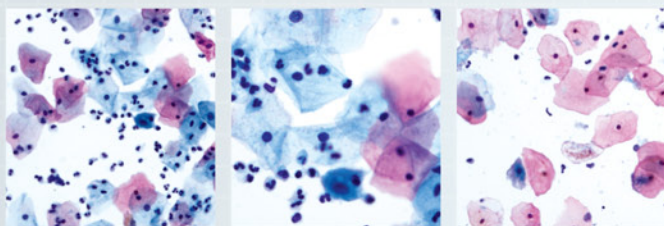
Ultimate safety, traceability and storing of samples using our patented 3S - Safe Sampling Systems

# IDC 20

## CYTOLOGY



IN THE DETECTION OF CERVICAL CANCER, PRECANCEROUS LESIONS, AND INFECTIOUS DISEASES, OUR **IDC 20** PRODUCT LINE IS AN INNOVATIVE EASY-TO-USE SYSTEM THAT INCREASES PRODUCTIVITY WITHOUT THE RISK OF HUMAN ERROR.



### Several innovations differentiate us from our competitors :

- + Highest-quality slide preparation, which facilitates and optimizes diagnostic : no cell clusters, clear cell separation, and no deformation.
- + Large rectangular spot that is homogeneous and reproducible due to the fully automated spreading process.
- + Single-layer spot due to the infra-red turbidity measurement: automatic calculation of cell concentration.
- + Total security and zero risk of contamination due to the use of disposable tips.
- + Ergonomic design that makes it easy to use: less than one hour of training required to handle the system.

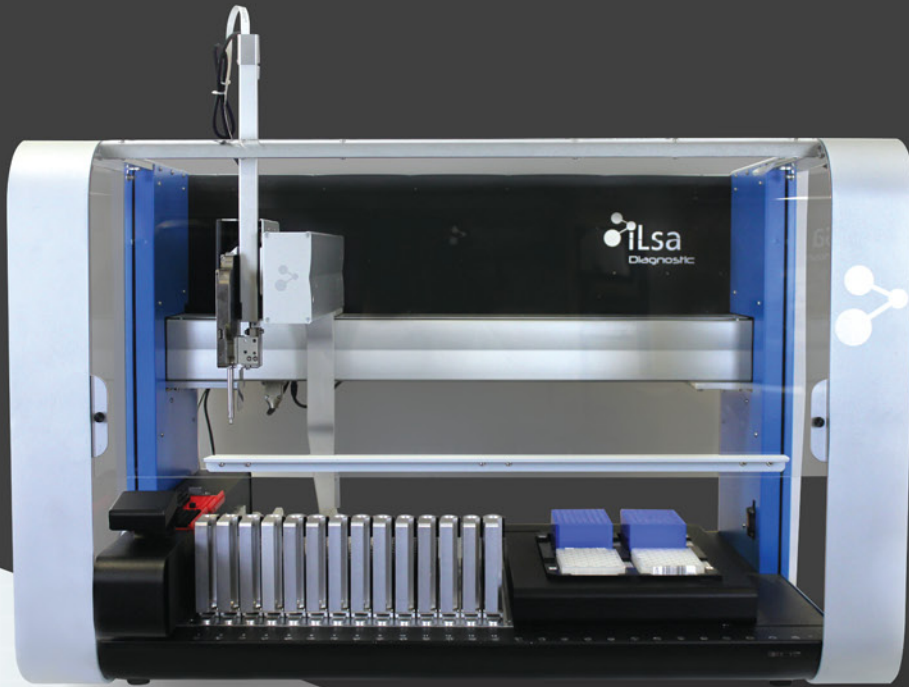


Other complementary products include our Paint Cell micro-stainer, IDC slide printer, and IDC shaker.



# SAFE SAMPLING SYSTEMS

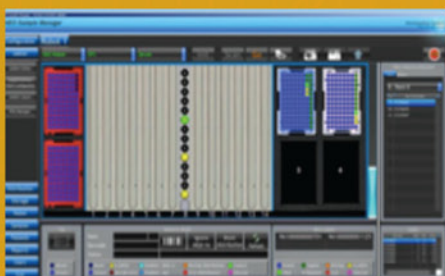
BIO-BANKS - TRANSFUSION CENTERS  
CLINICAL LABORATORIES



STORING AND TRACKING SAMPLES IS A CHALLENGE FOR BIO-BANKS, TRANSFUSION CENTERS, AND CLINICAL LABORATORIES. **NEO** IS A UNIQUE PATENTED SAFE SAMPLING STORAGE SYSTEMS (3S) THAT ALLOWS FULL TRACEABILITY OF SAMPLES, DRASTICALLY REDUCES COSTS AND STORAGE VOLUME COMPARED TO TUBE-STORAGE TECHNIQUES.

+ Neo Robot, in charge of transferring samples from primary tube to microplate well

+ Neo Manager, automatic control software that records data to avoid human mistakes and simplify the use of the biobank: full traceability throughout sample life, freezer configuration, expiry dates management.



+ Mono-block microplates patented with extractable wells identified by a unique factory-printed number that secures traceability, improves processing time, and minimizes storage space.





**DUE TO OUR HIGH VOLUME, OUR PRICES  
ARE EXTREMELY COMPETITIVE.**

OVER 10,000 INSTRUMENTS HAVE BEEN  
SOLD WORLDWIDE AND REBRANDED BY  
WELL-KNOWN INTERNATIONAL PLAYERS  
SUCH AS BIO-RAD, DIAMED, BIOMÉRIEUX,  
RAL DIAGNOSTIC, BECKMAN, STAGO...

OUR TWO DESIGN AND PRODUCTION  
SITES IN FRANCE ARE **ISO 13485**  
**CERTIFIED** (MEDICAL DEVICES)

**ILSA DIAGNOSTIC**

16 rue de La Comtesse  
25640 MARCHAUX - FRANCE  
+33(0)3 81 57 90 34  
[contact@ilsa-france.com](mailto:contact@ilsa-france.com)

[www.ilsa-diagnostic.com](http://www.ilsa-diagnostic.com)