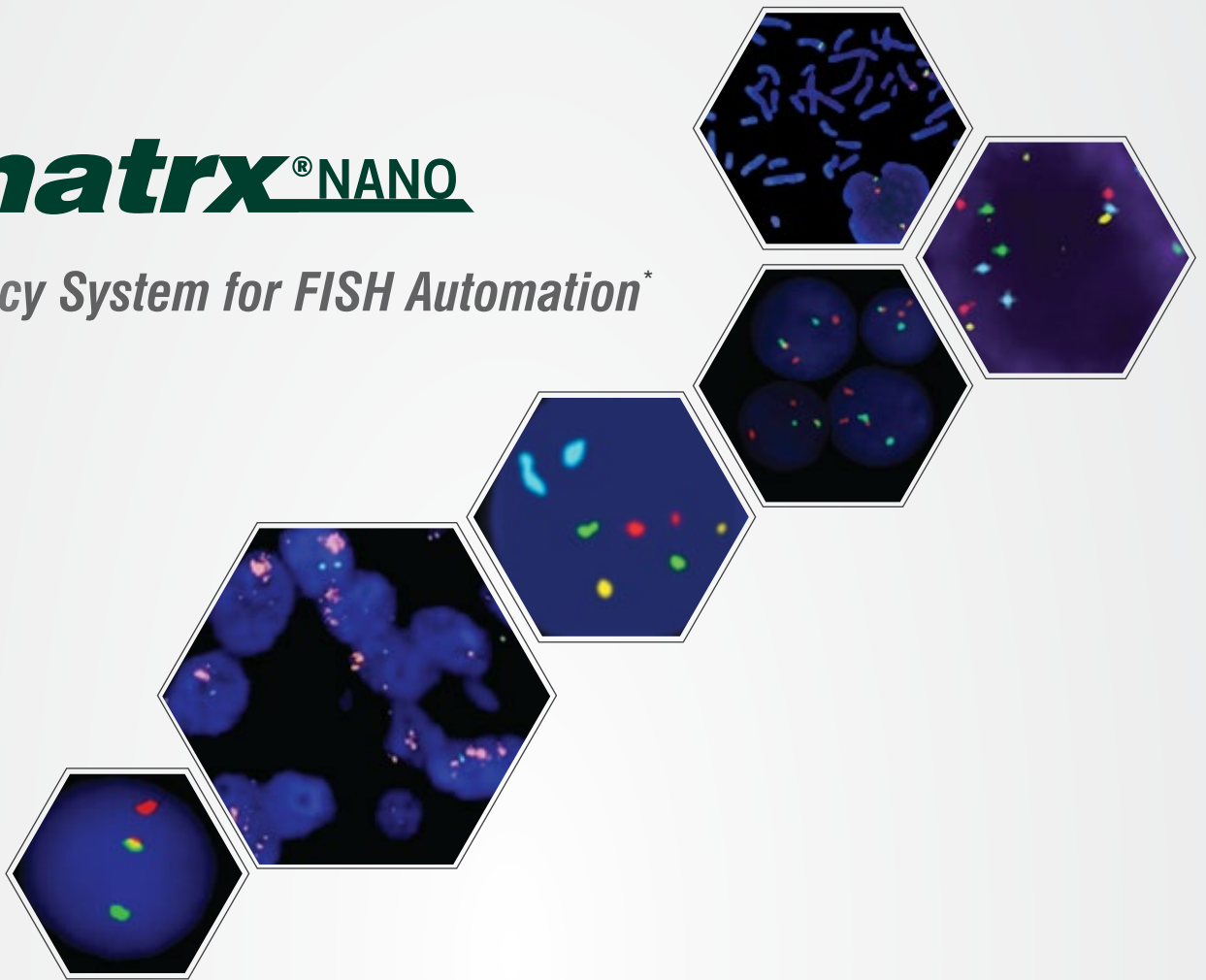


New

Xmatrix[®] NANO

eFISHiency System for FISH Automation*



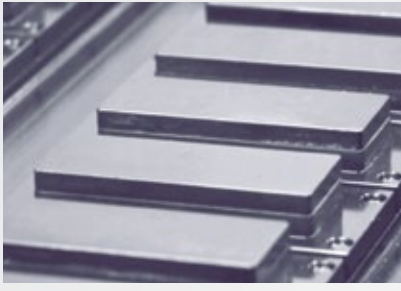
All-in-One
FISH, *in situ* PCR, ISH
Apply Micro-reagents for Cost Saving
SMS Prompt

*Research Use Only

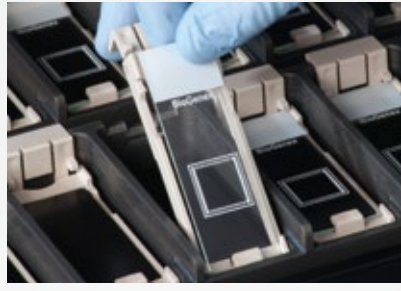
 **BioGenex**
Accelerating the pace of precision medicine

Automated FISH Processing System to Maximize **FISH** Efficiency

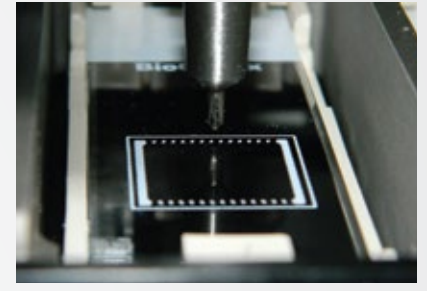
Xmatrix[®]NANO



eXACT™ Temperature control and Thermal Cycling



Load Slides



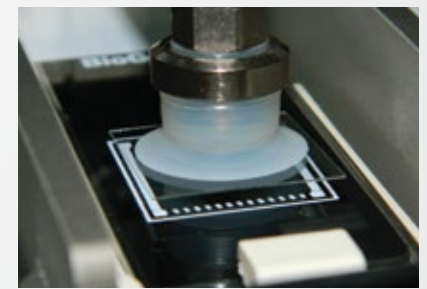
Oil Sealing



Dispense Micro-reagent



Wash & Airblow



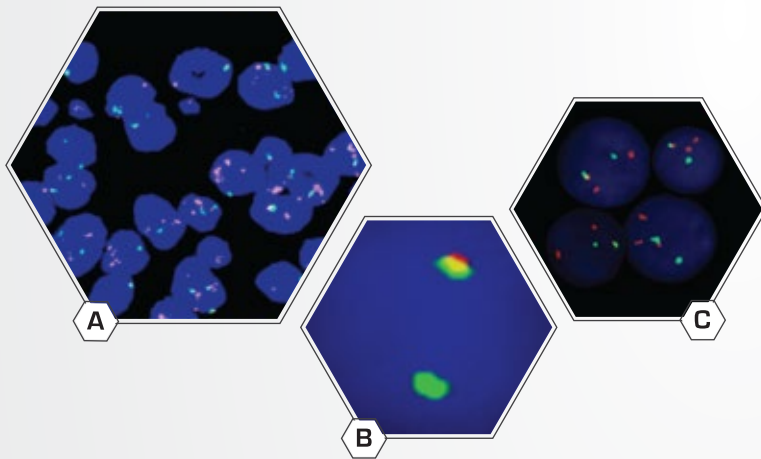
Apply Coverslip

Features & Benefits

- Add micro-reagents manually to save cost
- Intelligent SMS information for alerts
- Economical and affordable
- Touch Panel PC as user interface*
- Flexible Open System Software - create, edit and save protocols for future use
- Run 10 different protocols at the same time

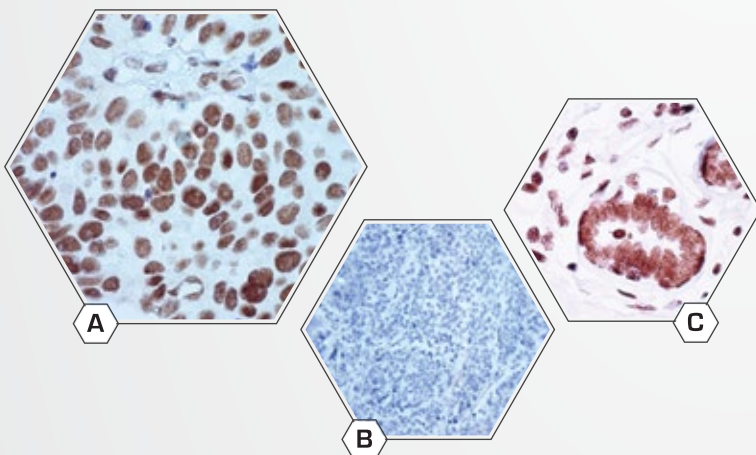
*To be introduced soon

33 Steps Reduced to 4



FISH

- A. FISH EGFR
- B. FISH Break apart ALK
- C. FISH HER2



in situ PCR

- A. HPV 16 *in situ* PCR Ca. Cervix
- B. HPV 16 Negative Control
- C. GAPDH *in situ* PCR Normal Breast

Time to think for Automated FISH

eFISHiency



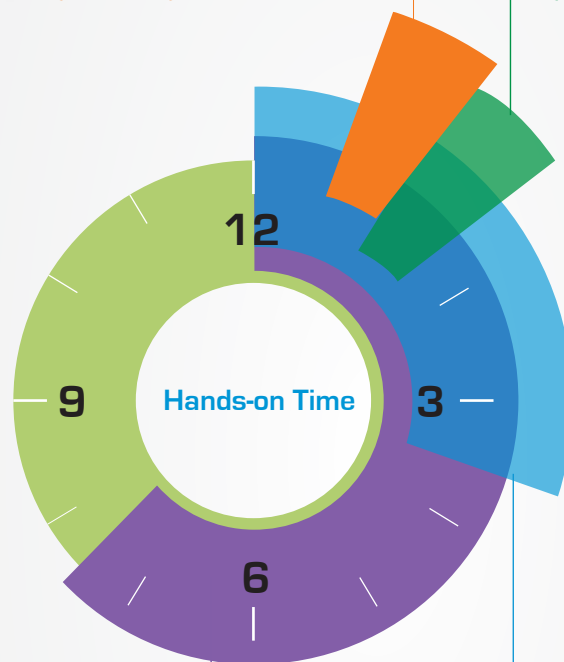
Xmatrix® ELITE
3 Steps

30 Minutes
(40 Slides)



Xmatrix® NANO
4 Steps

< 30 Minutes
(10 Slides)



33 Steps

7.5 Hours
(10 Slides)



Xmatrix® MINI
33 Steps

3.5 Hours
(10 Slides)

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