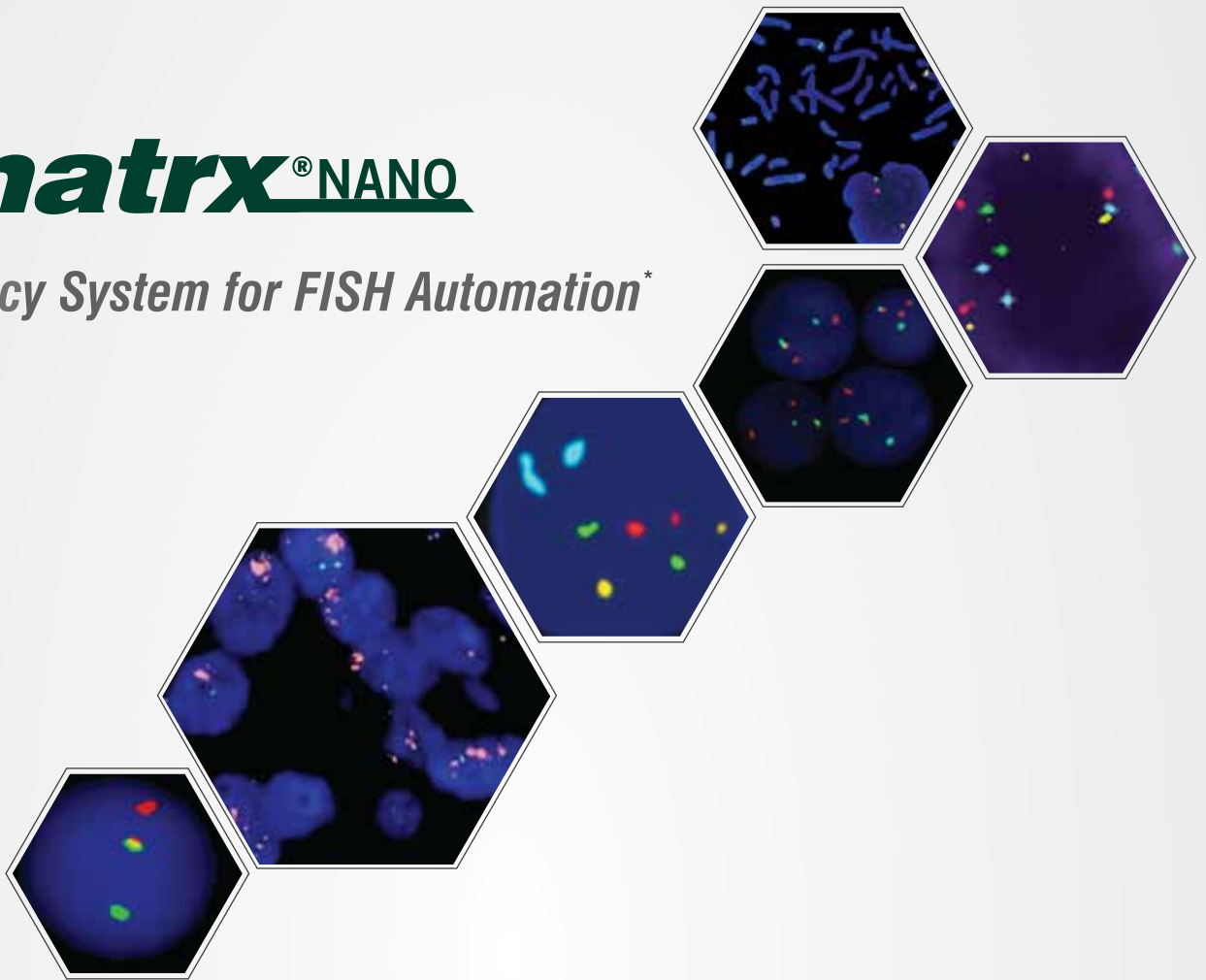


New

Xmatrix[®] NANO

eFISHiency System for FISH Automation*



All-in-One

FISH, *in situ* PCR, ISH

Apply Micro-reagents for Cost Saving

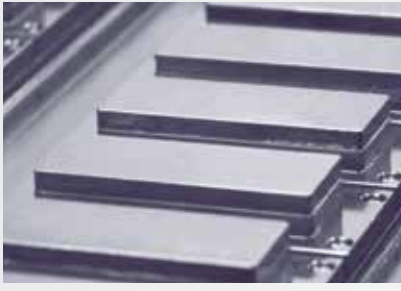
SMS Prompt

*Research Use Only

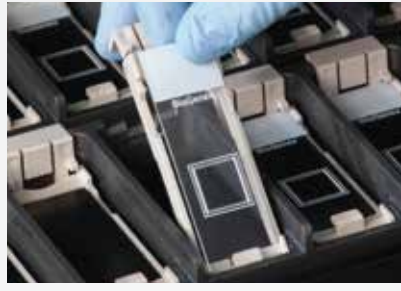
 **BioGenex**
Accelerating the pace of precision medicine

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

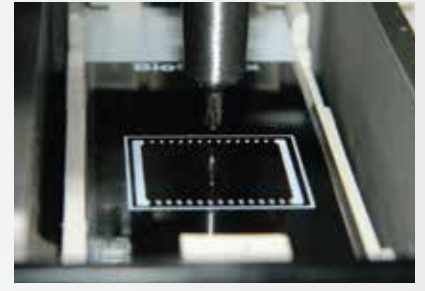
Xmatrix[®]NANO



eXACT™ Temperature control and Thermal Cycling



Load Slides



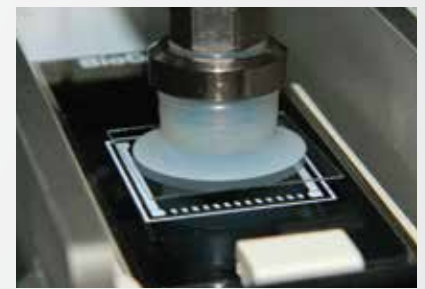
Oil Sealing



Dispense Micro-reagent



Wash & Airflow



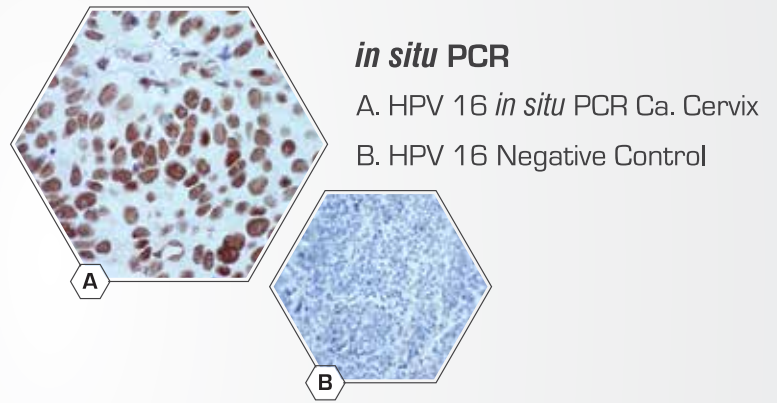
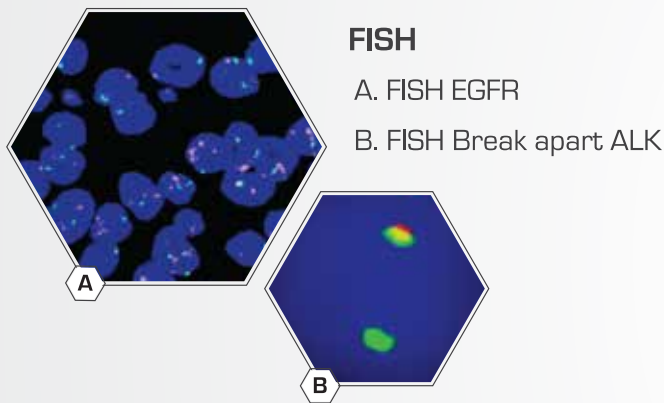
Apply Coverslip

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



Parameters	Xmatrix® NANO
Automation	Washing, coverslipping, slide drying
Slide capacity	10 slides
Bulk reagent carboy & capacity	6 x 1 L
Waste container & capacity	1 x 4 L
Slide temperature range	25-105 °C
Configuration	Table mounted
Protocols	Open template
Operating temperature	15-30 °C
Operating humidity	15%-55% RH
Operating voltage	115/230 V AC, 60/50 Hz, 750 W
Dimensions (D/W/H)	20" x 30" x 15.7"
Weight	94 lb/43 Kg

Time to think for Automated FISH

eFISHiency



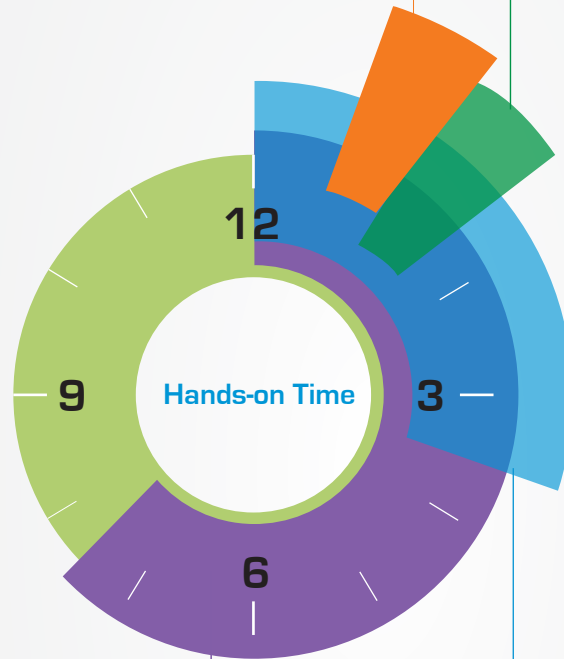
Xmatrix® ELITE
3 Steps

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)

Contact Information:

USA: 49026 Milmont Drive, Fremont, CA 94538, USA

India: APIIC SEZ, Adibatla, R.R.Dist. 501510, Telangana, India

China: Unit 511B, 5F Front Hall, Shanghai Exhibition Center, Shanghai 200041, PRC, China

Customer service - US: customerservice@biogenex.com

Customer service - India: indiacs@biogenex.com

Customer service - Global: internationalcs@biogenex.com

Instrument support: instrument.care@biogenex.com

Reagent support: reagentsupport@biogenex.com

For US

T: +1-800-421-4149
F: +1-510-824-1490

For India

T: +91-9100032862
T: +91-6309448856

For China

T: +86-21-2220-6680
F: +86-21-2220-6679

For outside US, India, and China

T: +91-7702301043



www.biogenex.com