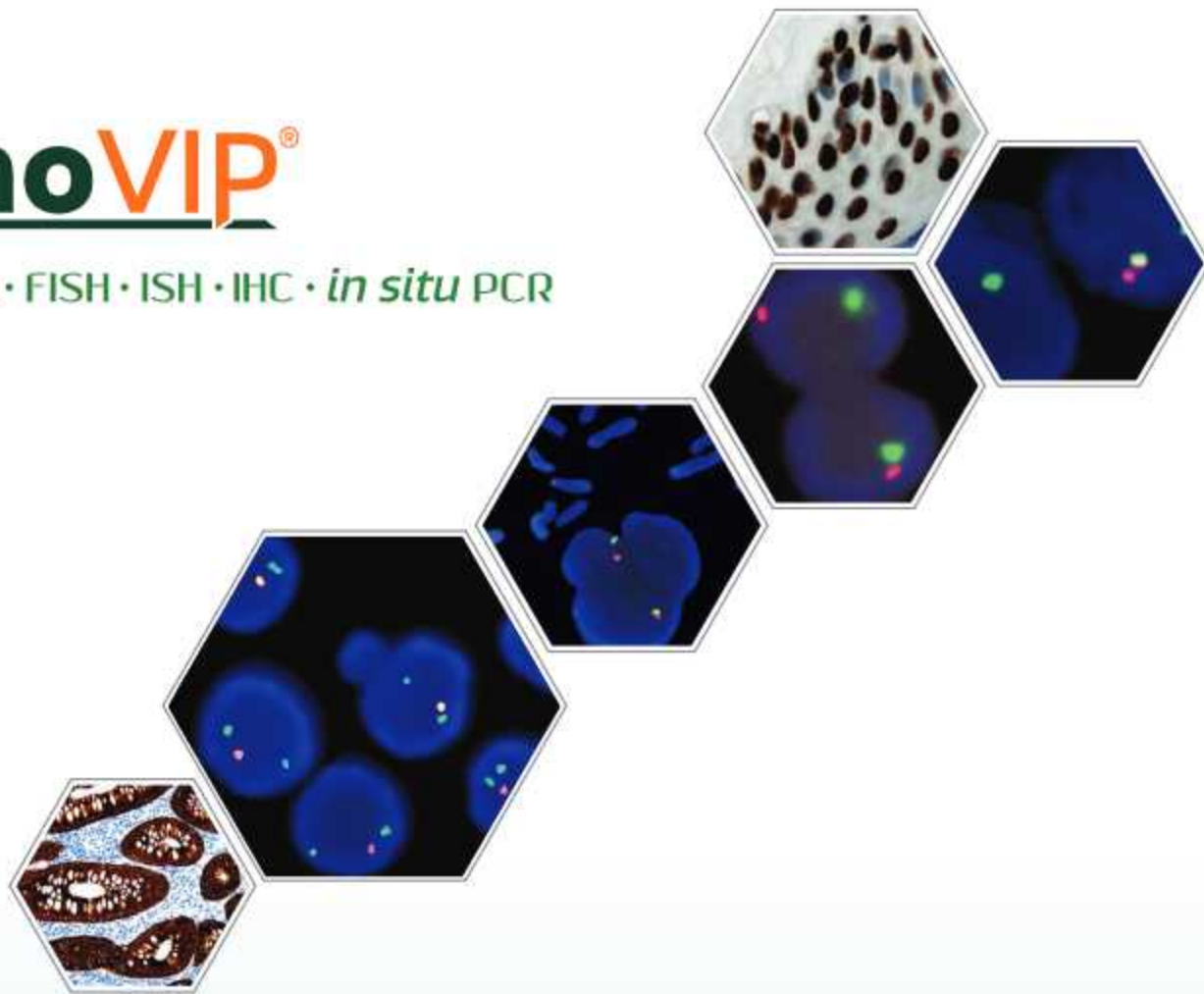


New

NanoVIP[®]

All-in-One • FISH • ISH • IHC • *in situ* PCR



- Compact design
- Fully automated
- Minimal reagent use and cost efficient
- Liquid level sensors for accurate liquid handling

Three Simple Steps:



NanoVIP®

The Most Advanced Fully Automated System 3 Simple Steps for
FISH - ISH - IHC - *in situ* PCR

- Fully automated system for FISH, ISH, IHC, and *in situ* PCR
- Economical and efficient

NanoVIP® System Specifications

| | |
|--------------------------------|---------------------------------|
| Automation | Full (baking through coverslip) |
| Slide capacity | 10 slides |
| Reagent capacity | 24 reagent vials |
| Reagent vial capacity | 10 mL |
| Bulk reagent carboy & capacity | 5 x 1 L |
| Waste container & capacity | 1 x 4 L |
| Slide sensing | Open |
| Reagent sensing | Open |
| Reagent dispense volumes | 10-180 µL |
| Reagent dispenser | Pipette tips |
| Slide temperature range | 25-105 °C |
| Configuration | Table mounted |
| Protocols | Open template |
| Operating temperature | 15-30 °C |
| Operating humidity | 15%-55% RH |
| Operating voltage | 110V 60Hz 380W; 220V 50HZ 380W |
| Dimensions (D/W/H) | 20" x 30" x 20" |
| Weight | 106 lb/48 Kg |





Features and Benefits:

- Compact, benchtop, fully automated, 10-slide system
- Option for manual application of expensive reagents like FISH probes
- Flexible open system for creating and optimizing new protocols
- Liquid level sensors for accurate reagent handling
- Cost efficient, minimal reagent usage

FISH Processing System: Manual vs NanoVIP®

Manual Processing - 33 Complex Steps

NanoVIP® - 3 Simple Steps → →



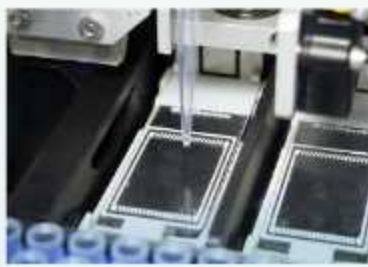
eXACT™ Temperature control and Thermal Cycling



Load Slides



Hydrophobic Barrier



Dispense Micro-reagent



Wash & Airflow



Apply Coverslip

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