

New

# NanoVIP<sup>®</sup>



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

# NanoVIP®

## The Most Advanced Fully Automated System 3 Simple Steps for **ISH - FISH - miRNA ISH - IHC**

- Fully automated system for ISH, FISH, miRNA ISH, and IHC
- Economical and efficient

### System Specifications

Parameters	NanoVIP®
Automation	Full (baking through coverslip)
Slide capacity	10 slides
Reagent capacity	24 reagent vials
Reagent vial capacity	10 mL
Bulk reagent carboy & capacity	6 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	115/230 V AC, 60/50 Hz, 750 W
Dimensions (D/W/H)	20" x 30" x 20"
Weight	106 lb/48 Kg





- 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 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



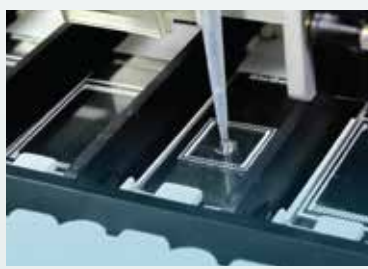
eXACT™ Temperature control and Thermal Cycling



Load Slides



Hydrophobic Barrier



Dispense Micro-reagent



Wash & Airflow



Apply Coverslip

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