

## Agility®

Fully automated ELISA processor

The instrument redefining ELISA processing with major impact on automation, ease of use, reagents loading, hands on time, productivity and intelligence.

Agility® significantly reduces the total assay time as well as loading of reagents. The system allows up to 16 SmartKits® to run simultaneously as well as to keep 12 plates on board at one time. All consumables for each assay are already prepackaged in the SmartKit® for the maximum user comfort and safety.



### AUTOMATION

- Up to 16 SmartKits® carriers stored on-board for simultaneous runs
- Flexible throughput allows up to 12 plates on-board at once
- Up to 200 sample tubes on-board with additional continuous load capability
- Utilizes three precision robotic arms to obtain maximum process efficiency
- Comprehensive monitoring system measuring consumables levels

### EASE-OF-USE & HANDS ON TIME

- Intuitive, easy-to-use interface
- Eliminates most of ELISA's labor-intensive, front-end setup
- Reduces hands-on time by two-thirds of typical open systems
- Barcoding eliminates manual data input
- Comprehensive LIS integration
- Continuous sample loading allows operator to begin loading and running microplates as they are ready, instead of all at once



### REAGENT LOADING

- Eliminates nearly all manual liquid-transfer steps
- Free up significant labor time and allows for multitasking
- Illuminated, color-coded access positions allow simple loading of all kits, tips, microplates and other consumable items, preventing loading errors
- 2D barcodes printed on kits provide accurate and secure information
- Inventory tracking allows for maximum materials efficiency



## Virology

Description	Target
Adenovirus	IgA, IgG, IgM
COVID-19 (SARS-CoV-2) NP	IgA, IgG, IgM
COVID-19 (SARS-CoV-2) RBD	IgA, IgG, IgM
Cytomegalovirus (CMV)	IgA, IgG, IgM
Epstein Barr Virus (EBV) EA-D	IgG, IgM
Epstein Barr Virus (EBV) EBNA-1	IgG, IgM
Epstein Barr Virus (EBV) VCA	IgA, IgG, IgM
Herpes Simplex Virus (HSV) gG-1	IgG
Herpes Simplex Virus (HSV) gG-1 + gG-2	IgG
Herpes Simplex Virus (HSV) gG-2	IgG
Herpes Simplex Virus 1 (HSV-1)	IgA, IgG, IgM
Herpes Simplex Virus 1+2 (HSV-1 +2)	IgG, IgM
Herpes Simplex Virus 2 (HSV-2)	IgA, IgG, IgM
Influenza Virus A	IgA, IgG, IgM
Influenza Virus B	IgA, IgG, IgM
Measles	IgG, IgM
Mumps	IgA, IgG, IgM
Parainfluenza 1, 2, 3	IgA, IgG, IgM
Parvovirus B19	IgG, IgM
Poliomyelitis	IgG
Respiratory syncytial Virus (RSV)	IgA, IgG, IgM
Rubella	IgG, IgM
TBE (Tickborne Encephalitis)	Ig, IgG, IgM
Varicella-Zoster Virus (VZV)	IgA, IgG, IgM

## Autoimmune

Description	Target
ANA Screen	
ANCA Screen	
Cardiolipin	IgA, IgG, IgM
CCP	IgA, IgG
Centromere	
dsDNA	IgG
ENA Screen	
Gliadin	IgA, IgG
Gliadin DA	IgA, IgG
Jo-1	
Milk	IgA, IgG, IgM
MPO (Myeloperoxidase)	
Rheumatoid Factor (RF)	IgA, IgG, IgM
Scl-70	
Sm	
Sm/RNP	
SS-A (Ro)	
SS-A (Ro52)	
SS-A (Ro60)	
SS-B (La)	
Transglutaminase	IgA, IgG
U1RNP	

## Bacteriology

Description	Target
Bordetella FHA	IgA, IgG
Bordetella Parapertussis	IgA, IgG, IgM
Bordetella Pertussis Toxin	IgA, IgG, IgM
Borrelia	IgM
Borrelia Afzelii	IgM
Borrelia Afzelii VisE	IgG
Borrelia B. Sensu Stricto	IgM
Borrelia B. Sensu Stricto VisE	IgG
Borrelia Burgdorferi	IgG, IgM
Borrelia Garinii	IgM
Borrelia Garinii VisE	IgG
Borrelia Rec. Ag	IgG, IgM
Borrelia VisE	IgG
Brucella Abortus	IgA, IgG, IgM
Chlamydia	IgA, IgG, IgM
Chlamydia Pneumoniae	IgA, IgG, IgM
Chlamydia Pneumoniae Rec. Ag	IgA, IgG
Chlamydia Trachomatis	IgA, IgG, IgM
Clostridium Tetani (Tetanus) Toxoid	IgG
Corynebacterium Diphtheriae	IgG
Helicobacter Pylori	IgA, IgG, IgM
Mycobacterium Tuberculosis	IgA, IgG, IgM
Mycoplasma Pneumoniae	IgA, IgG, IgM
Mycoplasma Pneumoniae Rec. Ag	IgA, IgG, IgM
PCP (Pneumococcal Capsular Polysaccharide)	IgG
Treponema Pallidum	IgG, IgM, Total
Yersinia Enterocolitica	IgA, IgG, IgM

## Parasitology

Description	Target
Echinococcus Granulosus	IgG
Toxocara Canis	IgA, IgG
Toxoplasma Gondii	IgA, IgE, IgG, IgM

## Mycology

Description	Target
ASCA (Saccharomyces cerevisiae)	IgA, IgG
Aspergillus Fumigatus	IgA, IgG, IgM
Candida Albicans	IgA, IgG, IgM

## Thyroid

Description	Target
Thyroglobulin (Tg)	IgG
Thyroid Peroxidase (TPO)	IgG