

# Infectious Disease Diagnostic Solutions



## Rapid Immunoassay & RT-PCR COVID-19 Test and More



### Rapid and accurate detection of COVID-19

- ✔ - One of the earliest WHO EUL & FDA EUA
- ✔ - Automated workflow for high throughput testing
- ✔ - Trusted performance
- ✔ - Uncompromised by COVID variants
- ✔ - Multiplex assay for SARS CoV 2/ FluA FluB

## Rapid Immunoassay & RT-PCR Medium & Large-scale COVID Testing



### Integrated, scalable automation solutions

- ✔ - Integrated end to end automated workflow
- ✔ - Fast TAT sample to result in 4 hr
- ✔ - Flexible and scalable throughput
- ✔ - Broad Compatibility: VTMs, thermocyclers, plate types, specimen tubes

## Syndromic PCR Panels

### PMeasy™ Lab



### Multiplex PCR Testing up to 18 targets

#### - Coming soon

- ✔ - Optimal performance for syndromic testing
- ✔ - Integrated system with DNA extraction & amplification
- ✔ - User friendly design for decentralized testing

## Metagenomic Sequencing

### PMseq™ mNGS Test



### Pathogenic Microorganism sequencing

#### PMseq™ - Coming soon

- ✔ - The ultimate solution to diagnostic odyssey
- ✔ - Detection of unknown or novel pathogen(s) causing severe infection in respiratory tract, blood, CNS, fecal points
- ✔ - Proven clinical utilities, simplified & sustainable workflows



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