



## Enviro<sup>X</sup>-Rv & Coriolis

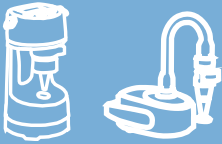
Environmental monitoring for virus identification in the health sector



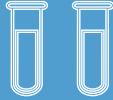
- **Determines viral** presence including **SARS-CoV-2** in air samples
- **Fast and Efficient:** high collection efficiency and results in 6 hours after reception of air samples
- **Sensitivity:** 98% detection accuracy

## An efficient method...

Microbial air sampler



PathogenDx solution



Results Analysis



## ...to detect viral presence such as SARS-CoV-2

In the context of the Covid-19 pandemic, the healthcare sector is constantly exposed to the virus. PathogenDx employs Bertin's microbial air samplers (Compact® & Micro®) for air biocontamination control and its Enviro<sup>x</sup>-Rv solution to determine viral presence in air samples thanks to RT-PCR and PCR-DNA microarray analysis.

### PathogenDx & Coriolis can be used for:

- Qualitative detection of the capture of nucleic acid from the 2019-nCoV (COVID-19)
- Qualitative detection of many others viral organisms present in the air and surfaces of the surrounding environment

**Detect<sup>x</sup>-Rv**      **Enviro<sup>x</sup>-Rv**

PathogenDx

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**ENIM**

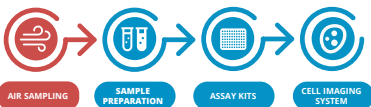
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