



## RephiLe Ships Genie Water Purification Systems to Support BGI Worldwide Fire Eye labs in the Fight against COVID-19

On Apr. 29, 2020, RephiLe dispatched second batch of Genie ultrapure water systems specifically manufactured for BGI Group's Fire Eye ("Huo Yan") laboratories. The Fire Eye Lab is a PCR based comprehensive solution for COVID-19 testing to help the world combat against the pandemic.



This is the second batch order since RephiLe's partnership with BGI group, the world's largest genome testing company. The Fire Eye laboratory is a massive-throughput nucleic acid testing platform built to address the need to scale-up capacity for detection and diagnosis of COVID-19, and pure water system is an essential component for such labs.

The name of "Huo-Yan" means "Fire Eye", coming from Chinese mythology: The Monkey King has a pair of Fire Eyes which can see through devils in disguise. According to reports, BGI has received orders from more than 80 countries globally, around 40 Fire Eye labs under preparation in more than 10 countries. These labs will play an increasingly important role in the global anti-pandemic campaign.

RephiLe Genie A is a plug-and-play lab water system with compact design. It is a perfect fit for a Fire Eye lab with intuitive touch screen operable with gloves on and multi-language operation programs. The glove-on operation reduces risks in Biosafety labs.



A Customized Genie A Water System for BGI